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5 6	UNITED STATES DEPARTMENT OF ENERGY PUBLIC MEETING
7	WITH ASSISTANT SECRETARY OF ENERGY DR. DAVID MICHAELS
8	OCTOBER 30, 1999
9	COMFORT INN, PIKETON, OHIO
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23	ARMSTRONG & OKEY, INC. 185 South Fifth Street, Suite 101 Columbus, Ohio 43215-5201
24	(614) 224-9481/(800) 223-9481 Fax (614) 224-5724
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- Saturday, October 30, 1999
- 2 Morning Session
- 3 - -
- 4 MR. GILLESPIE: Good morning. I am Gene
- 5 Gillespie, site manager for the Portsmouth site office,
- 6 and on behalf of the department, I want to thank you
- all 7 for taking time out of your busy Saturday morning to be 8 here with us. I hope this is going to be a
- productive
- 9 meeting.
- 10 Mr. Blaine Beekman has graciously volunteered
- 11 to be the moderator. He will go over some of the ground 12 rules.
- 13 Before we get started, I have the pleasure of
- 14 introducing the distinguished guests that took the time
- 15 out of their busy budget meetings to join us.
- 16 First, the Honorable Senator Michael DeWine,
- 17 the Honorable Senator George Voinovich, our local
- 18 congressman, the Honorable Ted Strickland, and Mr.
- Denis 19 Stapleton.
- 20 Gentlemen, would you like to say a few opening
- 21 remarks?
- 22 CONGRESSMAN STRICKLAND: I would just like to
- 23 say that I'm glad we are here, and I'm glad Dr.
- Michaels 24 is here and our two senators are here.

- 1 say I think this is an important meeting. I hope we get
 - 2 some good information. I look forward to working with
 - 3 our two senators and with all other persons who are
- 4 responsible for bringing things to light and making the
- 5 correct decisions to bring this issue to an honorable
- 6 and just conclusion.
- 7 Thank you very much.
- 8 SENATOR DEWINE: Well, good morning. I am
- 9 delighted we have such a great turnout this morning, and 10 I think, frankly, we expected that. We are here to hear 11 your comments, hear your concerns.
- 12 I have grave concerns about what has happened
- 13 over the last several decades. I think when you read
- 14 the reports that we have seen in the press over the last 15 few months, TV, Columbus Dispatch, local media, there's 16 a grave concern. A number of documents have been
- 17 exposed that I think no one had seen or very few people
- 18 had seen which indicates clearly the Department of
- 19 Energy knew a lot more than we knew they knew, and, 20 frankly, I think the government is responsible for 21 whatever happened here.
- 22 And one of the basic principles that I think we
- 23 start this discussion with is that whatever the federal

24 government did, collectively, quote, for the good of the 25 country, if anyone was injured as a result of that,

- 1 anyone died as a result of that, then the government has 2 an obligation to do whatever they can to compensate the 3 families and to compensate those who have been injured. 4 I think that's just a basic principle.
- 5 I think the second basic principle that the
- 6 three of us in Congress certainly are committed to as
- 7 well is to make sure that the appropriate money is here
- 8 to clean up. That, again, is a federal obligation, and
- 9 that needs to continue and needs to be adequately
- 10 funded.
- 11 The third thing, it is very, very important
- 12 that the assessment go on immediately, a complete
- 13 assessment in regard to safety now.
- 14 So these are the basic three principles. The
- 15 federal government has an obligation. There were
- 16 contractors in here, but ultimately the responsibility,
- 17 the buck stops with the federal government. It doesn't
- 18 do any good to talk about there was this contractor or
- 19 Goodyear or this or that. Ultimately the responsibility 20 is the federal government's responsibility.
- 21 I think what is most troubling, frankly -- and
- 22 this is no reflection on the Department of Energy people 23 who are here today. They were not involved in

this -- 24 but I think it is most troubling when we look at the 25 documents that have been unveiled so far, and there may

- 1 be many more that we will find in the future, that
- 2 clearly indicated that the government knew about the
- 3 risk and was not forthcoming in telling workers exactly
- 4 about the nature of that risk.
- 5 One of the quotes in the Columbus Dispatch, and
 - 6 I know you all have seen it, I found particularly
 - 7 troubling, and it is only one, there are many, many
- 8 more, and this is a Goodyear Atomic memo obtained by the 9 Dispatch. Again, this is not the Department of Energy,
- 10 but ultimately I think the federal government is
- 11 responsible.
- 12 And what it said, this is 1962, told managers
- 13 not to reveal information about "housekeeping problems," 14 quote unquote. "The general philosophy should be passed 15 down to the foremen for use as a guide in handling
- 16 housekeeping problems involving contamination
- 17 considerations, " said the August 27, 1962 memo written
- 18 by the plant superintendent. "We don't expect or desire 19 that the philosophy will be openly discussed with
- 20 bargaining-unit employees."

So I think that pretty much summarizes some of the problems. So, again, I'm like Ted. I'm not here to 23 give a long speech. I'm here to listen, and we are here 24 to learn, and we appreciate DOE being here, and we intend to work with them as we more forward to try to

obtain the three objectives that I referenced.

- 2 Thank you very much.
- 3 SENATOR VOINOVICH: I have prepared a short
- 4 statement. This is the first opportunity that I have 5 had to be here in Piketon in terms of the Portsmouth
- 6 Gaseous Diffusion Plant, although I have had an ongoing
- 7 relationship with the plant since actually before I was
- 8 sworn in as governor of the State of Ohio.
- 9 I'd like to thank Blaine Beekman and the
- 10 chamber for agreeing to moderate this meeting. I'd like 11 to publicly thank your union president, Dan Minter, for 12 coming to Washington and presenting me with a plaque. 13 I'm sorry the time he came I was somewhere else, but you 14 are doing an outstanding job in
- representing your
- 15 brothers and sisters. And I'd like to thank
- 16 Dr. Michaels for coming today to hear the concerns of
- 17 this audience.
- I met with him in my own office, and I was
- 19 impressed with his sincerity and professionalism.
- 20 Dr. Michaels is new to the government system. I think
- 21 that is good news, and with his medical background as
- an 22 epidemiologist, I believe it gives him a different
- 23 perspective on how to approach things at the Department

- 24 of Energy.
- 25 Finally, I'd like to congratulate your

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1 Congressman, and, obviously, from the wonderful response

- 2 that you have had, you are well-loved by the people in
- 3 the room and this area, his determination and
- 4 persistence in looking into the problem here, and Mike
- 5 DeWine for all of the hard work he has done over the
- 6 years for Portsmouth and his efforts on behalf of the
- 7 employees.
- 8 My history with Piketon, as I said goes back to
 - 9 my early days in government when I worked with then
- 10 Congressman Bob McKeown to keep the plant open. In
- 11 those days we were wondering whether the plant was going 12 to be open or not. We worked very hard to help
- 13 facilitate the passage of Congressional legislation to
- 14 privatize the enrichment operation and put it in the
- 15 hands of a private contractor. If it was going to close 16 down, how were we going to keep it alive?
- 17 I still remember when USEC came in. Everyone
- 18 was talking about that new process. Remember AVLIS?
- 19 Well, I understand that process is no longer viable, but 20 USEC is working to develop technologies.
- 21 Since that time, I have been working with
- 22 Senator DeWine and Congressman Strickland to keep the
- 23 plant viable and safe jobs. As governor I met with 24 Mr. Timbers of USEC in Columbus, and this year we had 25 three meetings in Washington about the future of the

1 plant and our interest to prevent the loss of jobs here. 2

And I just want to say that I'm heartsick over

3 the fact that all this time that we were trying to
keep 4 the jobs here, we had no idea of the horrible
risk of

- 5 the people working in the facility.
- I've come here not to make a long speech. I
- 7 quickly found in the Senate so often that the senators
- 8 speak too much, but I am here to listen to your
- 9 perspective.
- I'd also like to do one other thing that I
 think is important, and that is to commend the
- Columbus 12 Dispatch and their staff. That's not to take anything 13 away from your local media, but particularly a man by 14 the name of Jonathan Riskind for bringing this story to 15 the attention of all Ohioans and their continued
- 16 first-rate coverage.
- Jonathan has been able and the Dispatch to
- 18 obtain information from Washington that's been of vital 19 importance to everyone interested in this
- 20 issue, information that I believe might not have come
- to 21 light for years, even despite the efforts of your

- 22 congressional folks, and I think they provided a great
- 23 community service.
- In 1954 -- '54, that's the year I graduated
- 25 from high school -- 45 years ago, just as the Cold War $\,$

- 1 was beginning, this plant here in Piketon opened its
- 2 doors. Its main purpose was to enrich uranium for use
 - 3 in nuclear weapons and propulsion systems for naval
- 4 vessels.
- 5 From the outset of the Cold War, our nation's
- 6 primary foreign policy was to insure that the then
 - 7 Soviet Union did not achieve military superiority,
- 8 hence, nuclear superiority over the United States. I

am

- 9 putting this in a perspective to get an idea how
- 10 important this facility was to the security, the
- 11 national security, of the United States of America to
- 12 maintain that edge.
- 13 An army of dedicated men and women, the
- 14 civilian workforce helped keep military supplied and our 15 nation fully prepared to meet any potential threat,
- 16 dedicated men and woman, like those that worked in the 17 Portsmouth Gaseous Diffusion Plant.
- 18 And you were successful. Because of your
- 19 efforts, the threat of global destruction was measurably 20 diminished with the collapse of the Soviet Union, and

- 21 you all right here in this room have a right to be proud 22 of your achievement.
- But even as America thanks you for your hard 24 work, your accomplishments have come at an unnecessarily 25 heavy price, including the loss of life, diminished

- 10 1 health and increased risk to families and loss of your 2 peace of mind worrying about your health concerns, and 3 that's because for decades some workers here have been 4 unwittingly exposed to dangerous levels of radioactive 5 material because proper safety practices, until
- 6 recently, were never taken adequately to protect the 7 workers.
- 8 This I think is reprehensible. There is simply
- 9 no justification for the poor judgment and management
- 10 that allowed Piketon's workers, family members and local 11 residents to be put at risk for such a long time, and
- 12 you got legitimate questions, and the government has a 13 responsibility to answer the questions, like what was 14 handled and when, by whom, and what kind of exposure 15 risks were there to the entire facility and what were 16 the long-term health concerns for the people in this
- 17 community, and last, but not least, the most important, 18 how are you going to be compensated? How are you going 19 to be compensated for all of those years?
- 20 It's up to the government to provide the clear 21 facts, no sugar-coating, no down-playing, no

glossing 22 over. And once those facts are known, it is necessary 23 for the federal government to provide whatever 24 health-care assistance is needed for those workers

24 health-care assistance is needed for those workers who 25 have health-care problems.

You fought for America, and I think it's time

- 2 for America to fight for you, and today's discussion,
- 3 the imminent investigation are the first and foremost
- 4 steps in getting to the bottom of things.
- 5 The second, as I say, is to make sure that the
- 6 health and safety of current workers is not jeopardized 7 by mistakes of past management.
- 8 I want you to know that I do have a deep
- 9 interest in what happens at this facility, and I'm
 10 taking several actions that I think will help shine
 some 11 light on what has been going on here and what will
 bring 12 in the federal assistance.
- 13 Senator DeWine and I have sent letters to
- 14 President Clinton and Energy Secretary Richardson urging 15 that the compensation program which has been proposed
- 16 for workers at Paducah, Kentucky be extended to include
- 17 workers here at the Portsmouth plant.
- 18 Second, as chairman of the subcommittee on
- 19 Oversight of Government Management Restructuring of the
- 20 District of Columbia and the Senate Governmental
 Affairs 21 Committee, that's my subcommittee, I have
 talked to my 22 subcommittee Chairman, Fred Thompson, and

Fred has

- 23 agreed to hold hearings in regard to this whole thing,
- 24 not only dealing with here, but Paducah, and what has
- 25 been going on all over this country in terms of the

- 1 management of the Department of Energy so that we don't 2 have repetition of this around the country. So we will 3 be getting in the Department of Energy people.
- 4 Last, but not least, Dan, we are going to put
 - 5 what we call an e-mail address for your workers, and
 - 6 I'll leave that e-mail with you. That's Portsmouth,
 - 7 Voinovich.Senate.Gov, so that when things come up here, 8 you can e-mail it to us and we can keep track of it to 9 build a file for our committee hearings.
- 10 I don't doubt that there are Piketons in other
- 11 places in this country, simply because the government
- 12 already admits there are thousands of sites that need
- to 13 be cleaned up, including a number of sites that are an 14 integral part of our Nation's Cold War effort.
- These
- 15 are sites that could be just like Piketon, where
- 16 employees never knew whether or not they were facing any 17 potential health risk.
- 18 Again, we have written to the President. I
- 19 think this is really important here. I know you are
- all 20 concerned about your particular situation. But,

21 say, there are people all over the country that have 22 worked in these kinds of facilities, and it seems to me 23 that this government of ours has a moral obligation to 24 go out and to flush out more of these sites all over the 25 United States of America and do it now and not wait for

- 13 1 the next five years or ten years where somebody
- 2 discovers something that happened.
- 3 We have an obligation, and I think we, as the
- 4 federal government, have an obligation, and we have an 5 obligation to spend the money to do the research, and 6 also, most of all, to compensate those families that
- 7 have given so much that your brothers and sisters could
- 8 work.
- 9 Thank you.
- 10 MR. BEEKMAN: Thank you very much, gentleman
- 11 MR. GILLESPIE: Next I would like to introduce
- 12 my boss, Leah Dever, the operations manager of the Oak
- 13 Ridge Operations Office.
- 14 MS. DEVER: Thank you. I have been at the Oak
- 15 Ridge Operations Office now for about three-and-a-half
- 16 months, and I have spent some time at both Paducah and
- 17 Portsmouth and, of course, Oak Ridge.
- I have really not come to speak to you today.
- 19 I've come to listen today. So with that, I would like
- 20 to introduce Dr. David Michaels, who is the assistant
- 21 secretary for environmental safety and health with the
- 22 Department of Energy.

Energy

- 24 Bill Richardson, I'd like to thank you all for coming,
- 25 and more importantly, I would like to thank you for all

- 1 the work you have done, as Senator Voinovich said, in
- 2 helping the United States win the Cold War, because you
- 3 are the people who put your lives on the line working
- in 4 very difficult conditions, building products for the
- 5 nuclear weapons complex. We are very grateful to you.
- 6 We are indebted to you, and now is the time for us to
- 7 repay that debt.
- 8 This is the beginning of that process. We are
- 9 here to listen to you, and I'll be very brief. I only
- 10 want to tell you what some of the activities are that
- 11 are going to be happening over the next few months and
- 12 then really open it up to you and hear your thoughts for 13 us, your stories.
- 14 As important as looking at the past and
- 15 compensating workers we made sick, my absolute number
- 16 one obligation is to insure that workers at the present
- 17 are safely protected. And we have a very good
- 18 investigative team. They're in Paducah right now
- 19 looking at these issues in Paducah. They are now
- 20 finishing up their investigation, and they will be here
- 21 in late November to start their investigation here.
- In Paducah we did a two-part investigation.
- 23 The first part is on the present and looking back to
- 24 1990, and we have already issued our report. We issued
- 25 our report about two weeks ago.

- 1 And right now we are talking to workers about
- 2 the exposures that occurred in the past before 1990.
- We 3 have interviewed somewhere between 150 to 200 workers. 4 We are gathering data. We are releasing memos. Some of 5 the memos you read about in the press are ones that our 6 investigative team have found, and the moment we find
- 7 anything, we release it immediately so everybody knows
- 8 exactly what we are finding.
- 9 We will be coming here to Portsmouth starting
- 10 in late November doing the same thing. We want to know 11 first, are we protecting our workers at the present;
- 12 and, secondly, have we exposed people in the past
- 13 unknowingly or knowingly to dangerous materials, and on
- 14 that basis, can we help anybody getting sick from that.
- We have to move forward quickly, and we will

do

- 16 that. Every bit of information we get, we will make
- 17 public, and you will have that information. You will
- 18 see a large team. We have 21 people right now in
- 19 Paducah, and they will be coming here, and they're all
- 20 very good.
- 21 I ask your cooperation. We will put ads in

the

- 22 local newspaper advertising our presence, giving you an
- 23 800 number to call, and hope you call us and come out
- 24 and speak with us confidentially about what you know.
- The second thing, though, and this is really

- 1 the more immediate reason why we are here, is on July 2
- 15, 1999 President Clinton signed a memorandum calling 3 for an investigation across the DOE complex, said, Did
- 4 we make people sick? In making our nuclear weapons, did
- 5 we expose people to materials that made them sick? And
- 6 if so, are they getting adequate compensation now
 - 7 through the state workers' compensation programs?
- If the answer to the first question is, yes,

we

- 9 made people sick, and the answer to the second question
- 10 is, no, people aren't getting adequate compensation,
- 11 then the federal government has an obligation to figure 12 out how to get the right compensation to you.
- 13 So I have come to Portsmouth, and I am very
- 14 pleased and honored to be at the Portsmouth plant at
- 15 Piketon, pleased and honored to be here with your entire 16 Congressional delegation, who have been relentless in
- 17 supporting this effort, in pushing me to make sure we
- 18 get to the bottom of issues about exposure and making
- 19 sure they get the best compensation program possible,
- 20 and I think we should thank them again for that work.
- I have come here on behalf of Secretary of 22 Energy Bill Richardson to hear your stories. We want to 23 be able to know, Did we make you sick? And if, so are 24 you getting workers' compensation? And if you

are not, 25 we will work with you and work with your Congressional

- 17 1 delegation to find the right solution to make sure you 2 are adequately compensated for the important work you 3 have done.
- I greatly appreciate your time and your

 patience. Thank you so much. I think we have a

 number 6 of experts here in different areas who we will

 call on 7 the various points to help respond to your

 questions,
- 8 but this is your session, and we need to hear from you,
 9 so thank you.
- 10 MR. BEEKMAN: Basically I wanted to lay down
- 11 the ground rules so we can try to get the absolute
- 12 maximum benefit out of this historic moment when you are 13 be able to give individual testimony to the panel that 14 includes both your United States senators, your
- 15 Congressman and Dr. Michaels.
- 16 Basically this panel is here to listen to you
- 17 this morning. They want to hear your specific
- 18 experiences, and I know that you have them to give.
- 19 They want to invite the relevant testimony, and because 20 we have something like 50 people who really would like 21 the opportunity to talk, we would like for you to limit 22 the testimony. We want to limit it to five minutes.
- 23 Some of you will be brief. We ask you to try to keep

it 24 within the five minutes. We would like for everybody to 25 have a chance to speak this morning.

- 1 This panel may choose to ask individual
- 2 questions of you during your presentation, but there
- 3 isn't going to be time to have a full
- 4 question-and-answer session at the end of this because
- 5 it's simply going to run past the allotted time.
- While 6 we appreciate this panel coming, they are somewhat
- 7 limited in their time.
- 8 Everyone will get a chance to get their case
- 9 into the record. The reason I bring that up it may be
- 10 that we won't get to everybody, and if so, the staff
- is 11 going to follow up with everybody who wants to add
- 12 something to this report so they will get the chance to 13 do so.
- 14 For those of you who listen and say, "I should
- 15 have testified here, but I don't want to talk in front
- 16 of all these people," there is an 800 number which I
- 17 will give you so you can give that testimony, because
- 18 the intent here is that anybody in this room who wants
- 19 to give relevant testimony about their experiences,
- they 20 want to hear it. That's what the job of these people
- 21 are.
- 22 Basically this is a listening session for

these

23 folks, so we will try to limit it, if at all possible, 24 to five minutes. Some people will run over. That may 25 happen. We will prioritize a little bit. There are

- 19 1 some people who need to give early testimony.

 This is 2 going to be a long meeting. Because of some physical 3 problems, they need to testify early, so there will be 4 some of those.
- 5 The first speaker who will be coming up is -
- 6 MS. COLLEY: Before we start, I think there is
 7 something we need to say. We gave all the credit to
 the 8 union, but we have people who have aired their
 dirty
- 9 laundry for 14 years in the newspaper that didn't get 10 credit. One is Susie Thompson, whose husband died of a 11 brain tumor. One is Mike Tulluh, and one is myself.
- We have been on the front line of the Columbus
- 13 Dispatch, and another reporter is Mike Lafferty, who
- 14 Nancy Hollister said back in 1992 at a public meeting
- 15 here, we are going to go after Mike Lafferty because he
- 16 is printing true stories about Piketon. So I think you
- 17 need to tell these people you appreciate what they did
- 18 also.
- 19 MR. BEEKMAN: Robert Elkins, please come
- 20 forward.
- 21 MR. ELKINS: I am Robert Elkins. I have worked

- 22 in the plant. I hired in the plant after August of
- 23 1954, and I worked for Goodyear Atomic, and the main 24 concern at the time was production. That was the thing 25 they wanted. It didn't matter how you got it. As long

- 20 1 you got the production, that was it.
- 2 And at first they told us you could eat this
- 3 stuff. It wouldn't hurt you. I seen in Paducah they 4 told them the same thing.
- 5 In my case I worked in the nuclear reactor
- 6 area, recovery, and I worked back there for five years,
 - 7 and in that five years in 1965, they started in vivo
- 8 down in Oak Ridge, and in Oak Ridge Dr. Scott would take
- 9 the in vivo, and I guess he was in charge of the count
- 10 down there trying to explain to us what was going on.
- 11 Then they come back here, and they have a
- 12 meeting of the personnel back here, included the health
- 13 physicist and the hospital administrator, Dr, Lyons,
- and 14 the health physicist. They would have a meeting
- and try 15 to explain to them. But they explained it the
- way they 16 wanted to explain it. They told you it

wouldn't bother 17 you, it would all go away.

- 19 one is nonsoluble. One is soluble. The soluble is
- 20 the gases, the one they make the weapons and everything

There are two types of uranium.

There's

21 out of.

18

- The nonsoluble uranium, if you ingest that in
- 23 the body, it stays in the body. You don't get rid of
- 24 it. That's what I ended up with, the nonsoluble

uranium 25 in my body, and they keep a time limit for each person,

- 1 varies by month, 30 days, 60 days. They finally put on
- 2 a year half-life.
- 3 After that year I came down to approximately
- 4 100 count, and I stayed there, and they couldn't figure
 - 5 out why I stayed there, but I had that 34 years, and
- 6 I've carried it for 34 years. And we filed occupational 7 disability on the thing and filed something right after 8 it happened, the union did. We won the case in the
- 9 State of Ohio, occupational disability.
- 10 But somehow or other Goodyear talked them into
- 11 saying that ten years nothing would happen, so these
- 12 people, they accepted that and withdraw, and we got no
- 13 compensation whatsoever.
- And then in ten years, they went back up there
- 15 and somehow they told the commission that nothing
- 16 happened to them because we didn't have no outward 17 signs. It is all inward on us. It eats, it does
- 18 something to the cells of the body, and they never did
- 19 tell us what happened, and they wouldn't send us nowhere 20 to find out what happened.
- 21 So I still, that's been 34 years now, and I am
- 22 still carrying it. It's been -- I had a nervous

- 23 breakdown in '76 because I worried whether I brought
- 24 that home to my wife or not or my children, and that's
- 25 been a big worry of mine over the years, and I still

- 1 have it. I still worry about it, and there's just
- 2 nothing you can do about it but know you got it.
- 3 And they didn't worry. Once you retired out
 - 4 here, you're a forgotten person because they don't bring
- 5 you back for any physical. They don't bother with the 6 in vivo counts to see if you still have it or not.
- 7 That's it. What happens, you leave, you're out on your 8 own. That's it.
- 9 So there you go for years and years, 34 years,
- 10 and I have been working, and I don't -- I'm here at this 11 meeting because Jon Riskind asked me to give him
- 12 information to write that first article he wrote, and
- 13 that's what started up here, I guess what started this
- 14 up here. I didn't want to do it because I'm not a very 15 -- I don't have a very good personality as far as
- 16 speaking, but still, I have done it because I wanted
- to 17 help the people out here that's working here now not to 18 have what I got and have to live with it all
- their life. 19
- MR. BEEKMAN: The next speaker is Sam Ray.
- MR. RAY: Well, I'd just like to say that when

- 21 I was young and immortal, I remember older people
- 22 telling me, when you get older, your battery will run
- 23 down. Well, now, you realize if I talk too much on this 24 thing, my battery runs down.
- I would just add, to give a little bit of my

- 1 history, I worked 41 years, and then I retired in '95.
- 2 It was my choice to retire, but circumstances helped me 3 along, but I was probably about ready.
- 4 But, anyway, probably most people that you see
- 5 using this type of apparatus, you will see it linked to 6 smoking. It's a different type of cancer. I have a
- 7 rare type of cancer. I never smoked. Mine was a bone
 - 8 cancer. It's called chondrosarcoma, and it's very
- 9 difficult to get information on. You just have to keep
- 10 digging and digging.
- 11 Well, I finally found out what the scientific
- 12 immunity thing is called, this type of cancer. There
- 13 were two things that they came up with. One was a
- 14 disease called Paget's disease, which I didn't have
- 15 that, but the other one was radiation, which I
- 16 definitely had.

was

- 17 But I really don't have anything in the form of
- 18 a question. I would just like to make a statement.
- I'm 19 glad that you are trying to get Piketon included in with 20 Paducah. The problem I might have is there

- 21 something mentioned about concern of a certain amount of 22 cash, cash settlements, and even though I'm not saying 23 it wouldn't be good, it probably would be good and
- 24 appropriate for certain people, but that doesn't solve 25 the real problem.

24 1 I

think Bob brought it up on retirees. Once

- 2 you leave, it's almost like a forgotten generation.
- I 3 feel the retirees should have lifetime honoring; in
- 4 other words, we should be entitled to yearly routine
- 5 examination.
- 6 Now, we do have this right now under a one-
 - 7 deal. It's a grant. Ironically, it's a DOE grant
 - 8 administered by the International Union where retirees
 - 9 and former workers can get a free medical examination.
- 10 But what we need, we need this on a yearly basis.
- 11 And also I would like to see us come under
- 12 federal compensation, federal workers' compensation.
- We 13 have had too many problems on the state level. I think 14 we should be entitled to free medical insurance.

Ι

- 15 think that we have paid the price for that.
- I think that in the present workers, they're in
- 17 a constant battle at negotiations' time trying to retain 18 what they've got, and they may be looking at that again 19 shortly.
- 20 What I'm saying is we shouldn't have to fight

- 21 for this. I think we are entitled to this. Now when
- 22 you retire prior to age 65, your insurance premium
- 23 automatically goes up. That's the way the system is set 24 up, and then when you reach age 65, it goes up even 25 more.

- 1 And I know I have all the confidence in the
- 2 world you people are going to be working on the drug
- 3 prescription problem we have in this country. I'm just
- 4 throwing that in there.
 - 5 But basically, those are my concerns, and,
 - 6 like I say, I feel like we are entitled to it.
 - 7 Thank you very much.
- 8 MR. BEEKMAN: The next testimony will come from
- 9 Anita George.
- 10 MS. GEORGE: I would like to bring up a serious
- 11 problem involving the workers at our facility that
- 12 involves reproductive problems, such as miscarriages,
- 13 possible birth defects, infertility and also
- 14 hysterectomies.
- 15 All of these I know about because I have been
- 16 at the plant site here 23 years in March. I work in
- 17 chemical operations, which is decontamination. I know
- 18 quite a few women on plant site, and to my knowledge
- 19 right now, I only know of one woman that works in my
- 20 department that has not had a hysterectomy and other
- 21 reproductive problems.
- In 1980 myself and -- I will tell a little
- 23 incident. Myself and two others female workers were

- 24 assigned to do a routine decontamination job in one of
- 25 the process buildings, and we went there to assess the

- 1 job, see what equipment we needed, and according to the
- 2 work permits, everything was in right order to go and
- 3 perform the job.
- 4 Fifteen minutes on the job without any
- 5 protective personal protection, because we were told
- it 6 was not necessary at that time, we were informed by
- an 7 operator to leave the area because there was a problem 8 with the system, possible outgassing above
- atmosphere, 9 and we may have been exposed.
- We were told by the foreman in charge that she
- 11 had made a mistake. She hadn't checked this system
- 12 before she sent us after she filled out the work
- 13 permit.
- We did the routine procedures, reported to the
- 15 hospital because we were concerned, and we were told not 16 to leave urinary samples, wait four hours because of the 17 half-life, it won't show up. We were not placed on
- 18 restrictions. We were not monitored for contamination.
- 19 We were placed on another job decontaminating in another 20 process building.
- 21 Four hours later we went back to the hospital.

- 22 The personnel that should have monitored us and the
- 23 system couldn't even wear a respirator to do her job,
- 24 and we were informed by supervision to maybe consider
- 25 carrying this case on. We were really approached to

- 1 stop it and keep it hushed. We did not.
- 2 In the next four days we were placed on and off
 - 3 of restrictions without our sample reports being
- 4 returned to us. We didn't know what our readings or our 5 counts were. One of the operators became ill. She had 6 excessive bleeding. I won't go into all the details.
- 7 and she went to the hospital numerous times on plant
- 8 site, and they just told her to, you know, well, if you
- 9 have any problems, you need to just lie down and rest.
- 10 She went to her family doctor. She was off
- 11 work. She was told her white blood cell counts were
- 12 over past, you know, off scale. She had an acute kidney 13 infection.
- During that year she had a major hysterectomy.
- 15 During that time, myself and the other female operator
- 16 were ill. We were told basically the same things.
- We filed a workers' compensation claim on this,
- 18 and in June of 1981 it was denied. The first operator
- 19 was having, I believe, her hysterectomy at that time.
- 20 The second operator the next year in '82 had hers

- 21 performed. Mine was performed almost to the date three 22 years later to the incident in 1983.
- Not being allowed to have these compensation
- 24 claims is a concern of ours. We're looking at our
- 25 children working at this plant site. We're looking at

- 1 those who are blessed to have children in the future,
 - 2 and they're going to be faced with these concerns.
- 3 Dr. Michaels, Senators, Congressman, I believe
 - 4 this is a problem, and it's widespread at this plant
 - 5 site. Not just with the women, men have reproductive
- 6 problems as well. It's not talked about. These things
- 7 are just not talked about.
- 8 I implore this committee to investigate these
- 9 problems and find out if these problems are not only
- 10 with uranium contamination but asbestos. We have been
- 11 exposed. We were not properly trained back in the late 12 '70s and 80s on how to dispose of it. Chemicals that we 13 use to decontaminate, acids, cleaning solutions, they're 14 important because we're just told "get it done, no
- 15 matter what. If you can't have this chemical to
- 16 decontaminate, use this."
- When I hired in in 1977, I was told the same
- 18 thing. It doesn't hurt you. You can eat off of these 19 flanges and things that you're buffing, airborne
- 20 contamination. I have seen pocket knives used to scrape 21 things off and they just put it away because

we're told 22 it doesn't hurt you.

- I would like this committee to please
- 24 investigate this because our future is at stake. Our
- 25 lives, our families, this community, the environment,

- 1 and because reproductive problems I know, because this
- 2 is our generation, our children, and we have to face
- 3 this every day.
- 4 Thank you.
- 5 MR. BEEKMAN: Larry Smith is the next
- 6 presenter.
- 7 MR. SMITH: My name is Larry Smith. I am a
- 8 Division 1 committee person for the union, and there is
- 9 just about all the problems we seem to have at the plant
- 10 site at this time and in the past.
- 11 A lot of process buildings when we go into work
- 12 on a job, we bring an electrician. We got no work
- 13 permit. We don't know what's there other than what they 14 tell us. Several times when we go to work on a job,
- 15 when we come out of that job and monitor out, we're
- 16 contaminated.
- Now, when we monitor out, we just monitor for
- 18 uranium. We don't know what else was there. We just
- 19 feel -- this is the maintenance organization as well
- as 20 everybody at the plant -- that whenever we're
- 21 contaminated, we should be informed and should have

been 22 informed and protected from all the contamination, not 23 just uranium and all that, but everything, whatever is 24 there. Contamination can spread, can be anywhere, and

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- 1 if we're not monitoring for it, we don't know what we're
 - 2 being exposed to.
 - 3 So we just feel that this committee should run
- 4 a real hard investigation to see what all contamination
- 5 is at the plant, see what we have been exposed to in the 6 past, and compensate our previous workforce as well
- 7 the workforce that is there.
- And I agree with Sam Ray, I think we deserve
- 9 lifetime medical insurance, and us at the plant do have
- 10 a yearly physical, but once you retire, they don't. I
- 11 think they deserve a yearly physical and lifetime
- 12 medical.

as

- 13 Thank you.
- MR. BEEKMAN: Carl Mullins.
- 15 MS. CISCO: Jeanne Cisco to read for Carl
- 16 Mullins. He's right outside the door and can't

breathe. 17 My

name is Carl Mullins. I worked at the

- 18 Portsmouth Gaseous Diffusion Plant for 24 years. I
- 19 started out in 1976 as a janitor, became a laborer, then 20 worked in the laundry and converter shop as a chemical 21 operator.
- These jobs took me all over the facility, so I
- 23 was exposed to just about every contaminate on the

plant 24 site. When I started out, there was no contamination 25 control program. In the laundry you didn't know where

- 31 1 the clothes you washed came from or how much radiation 2 they might contain or any other contaminates, such as 3 asbestos.
- In 1985 I was a janitor, and the custodian supervisor wanted a contamination control boundary cleaned up because a tour was coming through. I said 7 that you couldn't do it because of the contamination 8 boundary.
- 9 When I worked in the converter shop in the X705
- and 10 and 700, there was no hand monitors in the building and 11 no monitoring devices at all. There were picnic tables 12 in the high bay where everyone ate lunch. They had to 13 wipe off tables because the arcked air left residue from 14 the converters on the tables. We didn't know what the 15 dust contained, and we weren't told the white picnic
- 16 tables would turn gray from the dust. The area also
 17 contained a microwave, coffee pot and vending
 machines, 18 so whatever was there got the contamination.
- 19 In January 1995 a valve burnt out in the
- 20 fluorine system, and I got asbestos and fluorine. My
- 21 joints ballooned out and swelled up. I filed a workers' 22 comp claim, but Lockheed Martin fought it, and I lost.

One month later a valve burnt out in the HF 24 system, burnt my lungs and destroyed my sense of smell. 25 It was so painful that if I could have coughed up my

- 1 lungs, I would feel better.
- 2 I was put in an LM ambulance and taken to Pike
 - 3 County Hospital. After this I heard the plant manager
 - 4 say to gather the data on the procedures to find out
- if 5 there was something I might have done wrong, some
- 6 procedure I had violated so he could fire me.
- 7 I again filed a workers' compensation claim,
- 8 and this time I won. But what did I win? My lungs are
- 9 shot. My life is pretty limited because of it.
- 10 Dr. Michaels, I feel that the contractor and
- 11 government put me in harm's way, probably shortened my
- 12 life from acute exposures and did little to protect me
- 13 from radiation and asbestos hazards, which were
- 14 everywhere for most of my working life.
- 15 It may be too late for me, but I hope you can
- 16 help improve working conditions and put in place a
- 17 compensation system that doesn't put the burden of proof 18 on the employee.
- MR. BEEKMAN: Susan Thompson.
- 20 MS. THOMPSON: My name is Susan Thompson. My
- 21 husband was Owen Thompson, a former chemical operator
- at 22 the Piketon uranium plant. Owen passed away April
- 21, 23 1998 at the age of 46 after battling a rare brain

cancer 24 for 12-1/2 years.
25 If this meeting had taken place a year ago, I

- 1 wouldn't be here. I had a close call with breast cancer
 - 2 six months after Owen's death. I was diagnosed with a
- 3 precancerous condition that needs to be monitored.
- 4 Do I have a fear of contracting cancer? Yes,
- 5 do, even more so since the recent plutonium confirmation 6 by DOE. I will most likely never know for sure if
- 7 contamination was unintentionally brought into my home.
- 8 My biggest concern is the health of my three children,
- 9 who are innocent victims.
- 10 Back in late 1976 to 1978 Owen was working in
- 11 the part of plant called E area or oxide conversion. I
- 12 knew he became contaminated numerous times while working 13 there. I assumed he was dealing with uranium.

Ιt

- 14 wasn't until his brain tumor was diagnosed in 1986 that
- 15 he told me he handled plutonium, which wasn't supposed
- 16 to be part of the job.
- 17 At what point he became aware, I don't know.
- 18 Owen had a total of nine in vivos when he worked for
- 19 Goodyear. Five of those were the time he worked in the
- 20 oxide conversion. This is not a coincidence.

Neptunium 21 as well as other toxic substances

consistently showed up 22 in his system. They never tested for plutonium.

- Goodyear knew exactly what they were exposing
- 24 Owen and other workers to. Their secret, experimental,
- 25 privately-owned oxide conversion was their big

- 1 money-maker. It didn't matter how many lives they
- 2 destroyed in the process. They have gotten away with
- 3 murder, and they hid behind our government to do it.
- 4 When Owen was still working in oxide
- 5 conversion, Goodyear shut it down. He became nervous
- 6 about the contamination and went to a lower-paying job.
- 7 After about a year, he went back to chemical
- 8 operations. He was still being exposed, so he thought
- 9 he may as well make more money.
- 10 The only reason Owen worked in oxide conversion
- 11 was because he was low in seniority. Some employees
- 12 were lucky enough not to be in there. Others were dying 13 to get out.
- 14 After four years and a second brain surgery, I
- 15 convinced Owen to go public about his accusations about
- 16 the plant, which included plutonium. Back in 1990 and
- 17 1991 the public seemed unconcerned about what took place 18 there. Coworkers from the plant stopped calling or
- 19 visiting. I guess they were afraid of repercussions
- 20 from supervision.
- Owen's workers' compensation claims were still
- 22 being denied. Matters only got worse when Owen was

- 23 forced to go to Martin Marietta and workers'
- 24 compensation doctors in Ohio and West Virginia.
- One doctor, a plastic surgeon, wondered why we

- 1 were sent there. Another doctor sent us bills when he
- 2 worked for Martin Marietta. The biggest shock was when
- 3 the doctor who never even met Owen said he didn't
- 4 receive enough radiation. Later we found out this same
- 5 doctor had performed radiation experiments on humans in
- 6 the past.
- 7 We had several different attorneys working for
- 8 us. They eventually gave up. Who could blame them?
- 9 Martin Marietta was using our own tax dollars to fight 10 us.
- When Owen passed away, I thought about an
- 12 autopsy, but couldn't deal with it. I was in shock and
- 13 totally worn out from caring for him 24 hours a day when 14 he was terminally ill. Besides, who could I trust in
- 15 the United States that wouldn't steal body parts?
- 16 If I have to prove that plutonium was and still
- 17 is in his body, I will have him exhumed and his remains
- 18 sent to Canada at my own expense. No amount of money
- 19 could have cured Owen's cancer, but if the plant had
- 20 paid him, our quality of life during his last 13 years
- 21 would have been much better.
- 22 Even though Owen is no longer here, he should

- 23 not be forgotten. My children lost a father, and I lost 24 a husband. He did the job Goodyear told him to do.
- 25 They didn't tell him cancer was part of his occupation.

- 1 Shortly after Owen became ill and had his first
 - 2 brain surgery, he was fearful of the plant because he
 - 3 knew a lot of things that went on there. He gave me a
 - 4 paper he had written and told me, "Hold on to this
 - 5 paper, Susie, in case I don't make it." He always was
 - 6 concerned about E area, he called it, oxide conversion.
 - 7 He said, "Never forget E area."
- 8 This is in his own handwriting, and I could
- 9 have typed it up, but I thought it would be better that
- 10 you read his own writing.
- 11 "Truth, E area exposure, there were lots of
- 12 accidents, cold traps, slow tanks. We had a pipe
- 13 rupture while we were illegally running 97 percent assay 14 uranium, small amounts of plutonium, transuranics and
- 15 other isotopes. This was an experimental secret. ERTA
- 16 was calling the shots then.
- 17 "Shortly after DOE took over, another accident
- 18 with an operator, who I will not name, turned on the
- 19 fire burning tower when the ash pot was not hooked up
- to 20 it, and an explosion of radioactive smoke, fire and dust 21 melted a Plexiglas box covering it.
- 22 "We at times had to enter that plexiglass box

- 23 to clean inside so we could see better. We had to crawl 24 around ash pots. That's where the by-products fell
- 25 into. Radioactive trash or waste, they've got a three

- 1 billion or million life span, I think, most hazardous.
- 2 "Once while I was inside the box, my air hose
- 3 to my head gear or hood came uncoupled. I was tangled
- 4 up with hoses. It took Ken Stevens approximately three
- 5 to five minutes to crawl out ahead of me to get to where
- 6 my hose was broken. I had to breathe, so I lifted my
 - 7 hood three times. I had to.
 - 8 "While working there the hair on my chest got
 - 9 so radioactively contaminated, I spent three to four
- 10 days in the plant hospital showers scrubbing with boric 11 acid and soap trying to bring down my geiger counter
- 12 readings. It was in the thousands. Plant limit is 13 100.
- 14 "Once they sent me home on a Friday, said if T
- 15 didn't scrub all weekend, they would to shave the top of 16 my head, the hair off my chest. The story goes I went 17 home and did nothing but have a regular weekend, came
- 18 back Monday, absolutely no radioactive count on me at
- 19 all. They did an in vivo test, said I was in good 20 shape.

"Goodyear had an inspector from, I believe,

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- 22 plutonium plant, I think maybe from Nevada or Utah, came 23 to the area to inspect the place. This was after two
- 24 years of my working in there. They wanted to be
- 25 certified to run it.

"He immediately told them, quote, everything

- 2 you got here is totally outrageous. If I had my
 way, 3 I'd lock this place up forever and bury it in
 lead.
- 4 "Result, he left, doors were locked. They put
- 5 lead shots and sacks on the roof and now have the walls 6 leaded up. Cold traps still have plutonium residue.
- 7 The crawl box and feeder has dust. The tower is still
- 8 there, and very highly contaminated. I don't know what
- 9 they did with the ash pots or the powder ash or the cans
- 10 we sucked them into. He also told them that everything
- 11 we did was to be done with mechanical fingers. They had 12 us crawling around inside it."
- 13 Thank you.
- MR. BEEKMAN: Jeff Walburn.
- MR. WALBURN: My name is Jeff Walburn, security
- 16 guard at the plant. I'm trying to have humor, I think
- 17 sometimes is a good thing. It's said that we are
- 18 fiercely loyal, and I believe that some people thought

- 19 that meant ignorant and poor, and we have been poor, but 20 we are not ignorant.
- I have been at the plant for 23 years. During
- 22 that time I was a politician myself. I was a councilman 23 in the City of Portsmouth for eight years, vice mayor
- 24 for two years. I'm familiar with being fiercely loyal 25 to my constituents.

- 1 I got hurt on 7-26-94 in an accident that never
 - 2 was at the plant. My coworker and I, Paul Walton, who
 - 3 now is only a statistical retiree but in actuality a
 - 4 casualty, were working in the 326 building, and the same
- 5 cell that I found out yesterday that Anita was cleaning.
- 6 Cells were being shot above us.
- 7 Herman Potter, safety person -- to make this
- 8 story move, we got into something. It come out on us.
- 9 I got sick, my lungs granulated. They left me there.
- 10 They sent me back. I went to the clinic. They looked
- 11 at me, said, "You're okay for work," and sent me back
- to 12 the same, area. Right back. No see and flee. This
- is 13 1994. This is not 1954.
- 14 And so we worked there the rest of the day.
- 15 Paul Walton was never checked. When I come out, I'm
- 16 burning all over. I have vascular flash bulb, a rash.
- 17 They put me back on the job like that, and I sat all day 18 in a chair and spit my lungs out.
- 19 My wife is a nurse, and I even went to the
- 20 hospital because that was the one thing on my mind,
- 21 like a boxer that answers the bell. I went to the --
- 22 she saw me and said, "My God, what happened to you?"
- 23 My face was peeling off. I couldn't tell her because I

- 24 couldn't talk.
- 25 And they put me in the hospital, and my hair

- 1 started coming out and my lungs come out. I didn't have
- 2 a bowel movement for 150 hours, and when I did, there
- 3 were two pieces of black tar, that's all that come out
- 4 after 150 hours.
- 5 They were giving me massive doses of steroids.
 - 6 I ate double meals every meal. I was hungry. I was
- 7 hurt, and I come out of the hospital ten pounds lighter
- 8 than I went in, and I couldn't walk as far as from here
- 9 to the other side of the table without sitting down,
- 10 without oxygen. I had the breathing capacity of an
- 11 87-year-old man.
- 12 Paul Walton returned to the job the next day.
- 13 He was hit again, The man working with him threw up
- 14 right at his feet. Other persons were hurt. They
- 15 didn't even start air sampling until 2:30 that day. We
- 16 got hurt at 8 o'clock in the morning. They were
- 17 shooting cells over top of us and didn't check for COF3
- 18 for three days.
- 19 I don't know the combinations, but phosgene --
- 20 but they were shooting radiation -- uranium deposits
- 21 right above our heads. They did not tell us.
- I come home from the hospital, and I am
- 23 devastated. I was burnt throughout. I was depressed,
- 24 and I was weak. I was in good physical shape. My
- 25 lungs, they started recovering immediately. My doctor

- 1 said, "You're in pretty good shape. Good thing."
- I said, "Yeah, it's a good thing."
- 3 So I started on my journey of my workers' comp,
 - 4 and the first thing I find out when my workers' comp
 - 5 guy, John Harrison -- works somewhere else now. He's
 - 6 not a guard. Now he got educated and got out of there,
 - 7 and he's a real good analyst person -- he laid my
 - 8 records down and said, "Hey, this is changed."
- 9 I said, "What's changed?"
- 10 He said, "Your diagnosis is changed, been
- 11 altered."
- 12 I said, "How?"
- 13 He said, "Taken away from or added to, I can't
- 14 tell."
- 15 So I go to hospital -- clinic, not hospital.
- 16 That's a misnomer -- clinic at work, and I start --
- 17 Dr. Lyons is there. They told him I'd just been
- 18 subjected to low-level fluorine, and I had anxiety, and
- 19 that was it, and the calculated bungling of my
- 20 urinalysis didn't show anything. They took it too
- 21 early. They didn't follow it up. The hospital threw
- 22 away my blood sample that I begged them to take because
- 23 I knew I had been exposed to something.

24 So I find in my documents that they had over a 25 month later when the lawyers came on board watered down

- 1 my diagnosis to look like something else and then argued
 - 2 that I was only burned on the face when the actual
 - 3 diagnosis was HF inhalation, which I told them I only
- 4 suspected. Hell, I didn't know what was going on. They
- 5 didn't give me a clue.
- 6 So I know this information, and I go see a
- 7 lawyer. I say, "Man, they can't do that. You look at
- 8 the skin. You don't look underneath the skin." Like
- 9 one of the men says, the guy says, "Well, I don't see
- 10 your injury."
- I say, "You'd like it a whole lot better if
- 12 had an oxygen bottle and a wheelchair, I bet. "And then 13 I said, "I was hurt, and they changed my record."
- 14 He said, "Oh, that's done all the time. The judge
- 15 won't even look at it."
- 16 So I come home, and my wife says, "Are you
- 17 giving up? I can't believe it. You're not that kind
- of 18 a person." So I moved to Kentucky. I quit my job
- as a 19 councilman. I couldn't take it anywhere.
- 20 Then I find out that Lockheed Martin and this
- 21 Dan Ruggles gave in a deposition that they knew
- 22 definitively, never changed their mind, that in December 23 of 1994 I was exposed to low level, and they

would not 24 change.
25 Then they made the mistake of asking for a

- 1 health-hazard evaluation. The plant manager said,
- 2 "We'll show you. We will prove you got zero. You got
- 3 nothing. You got hurt at home."
- 4 All those people that got hurt were not at my
 - 5 house, I'll tell you that right now, and are still
- 6 hurt.
- 7 So we go through this process, and the safety
- 8 reps is working on site, the union safety reps.

They're 9 looking for Herman Potter, Charles Lawson.

NIOSH comes

- 10 in, and they say, "What do you think went down?"
- 11 And Herman says, "I already asked them twice

if

- 12 they were shooting cells, but they're denying it."

 They 13 denied to the federal investigators that came in,
 denied 14 it.
- 15 He said, "Well, what did the log say in the
- 16 ACR?"
- I said, "I can't see the log. They won't show
- 18 it to me."
- 19 He said, "Let's go look. I can see it."
- I said, "They said the log says it's

not."

- 21 He said, "Couldn't they have two logs?"
- 22 And at that time Charles Lawson, being a

23 security-minded type, says, "When I get over there, 24 don't you question anything I say."

So they go in, and they look at the log. It's

25

- 1 clean, and it says nothing. And Lawson looks at the
- 2 area supervisor and says, "Get the other log. We know
- 3 about it. We know you got it. Get it. We already know
- 4 about it."
- 5 And he leans to the coworker and says, "Get the
 - 6 other log, " and they produce another log, a second log,
 - 7 that does, in fact, say that they were shooting cells.
 - 8 They had an argon demograph went off. And this doesn't
- 9 stop. You can call it a civil rights violation,
- 10 whatever you want to call it. You wove yourself into
- 11 the fiber of my home.
- 12 In 1996 two dosimetry people -- and that is the
- 13 badge that you wear, the one thing we trusted on that
- 14 site to tell us if we had an uptake of uranium -- come
- 15 forward and said, "Two men came to us and ordered us
- to 16 zero your readings because you were going to file a
- 17 lawsuit."
- 18 In depositions, subsequent discovery to the
- 19 tort suit that I thought I had, we found out they
- 20 routinely change badges. We have a system, the CDC has 21 identified John Carterelli, and there's a report
- if you 22 read it, it's been rewritten five times. It

went

through peer review in Washington, D.C. because the language was so strong about neutron exposure and things 25 like that.

- 1 And so the badges were put in an
- 2 administrative bucket or a bucket dose. We got
- 3 buildings a quarter of a mile long. If someone got hurt 4 in the PW, they would average two other people somewhere 5 down the other end of building and assign that dose to
- 6 the man. So he didn't get his own dose. He got two
- 7 other people's dose, the average.
- 8 They said the only reason they questioned mine
- 9 was because they said it was for a lawsuit. The
 10 security, head of security's husband, was one of the
 two 11 people who signed that order to change my badge,
 and she 12 investigated it. They had different names so
 it did not 13 reflect that they were husband and wife.
 And her name 14 was Jeanne Parker and his is Gary
 McDukes. She reported 15 directly to the plant manager.
 Gary McDukes is dead. I 16 don't know why or how he
 died. He was a young man, but 17 he's dead.
- 18 Mike Smith was forced to resign and went into
- 19 hiding, as far as I know. He was hard to find. But
- 20 he's still working in the DOE system somewhere,

- 21 somewhere. You have people in that plant that committed 22 criminal wrong that are still in this system. They're 23 still in the system, and they need to be identified.
- You talk about uranium and technetium, 25 plutonium. I was thinking about my dad when I came to

- 46 1 work this morning, because I have a long drive. I was 2 thinking about my dad, because we saw each other. He 3 had been blown up in the Battle of the Bulge. When I 4 got out of the hospital, when I thought about it, the 5 big one, as they say, I looked -- we looked at each
- other, one of the few times we have been really serious
 to each other. He always held things inside, and I
 said, "I saw it, dad. I saw it." And he said, "Yeah, I
 know."
- But what come to me this morning is the one
 thing that you're fighting that you can't identify or
 no 12 meter sees it, but it's your job to see the tyranny,
 falsification, lying, covering up, zeroing of badges.

 This will reverberate through the whole United States
- 15 because the SST drivers who haul uranium, they don't get 16 exposed anymore than we do. We haul it in the open.
- 17 They haul it with guns out ready, don't even try them.
- 18 They got a 20-year retirement. The government, you, 19 gave it to them.
- 20 How many more days do we have to walk point 21 while someone else walks our slack? Maybe we will get
- 22 the bullet today. How many more missions do we have to
- 23 fly? We are talking compensation, 20-year retirement.

- 24 We still have a combination of 85 points, but the
- 25 checks and balance system is what is in question here,

- 1 checks and balance.
- I don't need to tell you your jobs. My
- 3 lawyer's name is Stephen Edwards. It is my intent to
- 4 file a federal false claims suit against Lockheed

 Martin 5 for the actions taken against me, and that's all

 I have 6 to say.
- 7 MR. BEEKMAN: Eddie Evans.
- 8 MR. EVANS: I'm a production process operator.
- 9 I worked at the plant for years. The last few years I
- 10 worked in purge cascade. Dr. Michaels, you are aware
- 11 what purge cascade is. They vent all the stuff we don't 12 want.
- 13 Anyway, we have a problem at purge cascade that
- 14 should be addressed. We have technetium, which is real
- 15 nasty element. Anyway, it started probably in the late
- 16 '70s and exists still today. Anyway they were supposed
- 17 to check for people -- put people to test what the stuff 18 did to you. They do urinalysis, and as far as I know, 19 the only thing they checked for was uranium.
- Now, you don't get results of the urinalysis
- 21 until you're hot. Then you got them. In other words,
- 22 if you don't hear anything, you are supposed to be all
- 23 right. Anyway, this is one example of lack of
- 24 information that's prevalent at that plant.

- 1 the extent of my past exposures of technetium, what it
- 2 can do to me, and what I can do to protect my health as 3 I retire when I was exposed. I only hope the health
- 4 program, which I recently participated, can be of use to 5 current workers, and this investigation will help clear 6 this stuff up.
- 7 Thank you.
- 8 MR. BEEKMAN: Barbara Estep Barker.
- 9 MS. BARKER: Thank you. My name is Barbara
- 10 Estep Barker, and if anybody read the Columbus Dispatch
- 11 yesterday, this was my husband. He started to work at
- 12 Goodyear Atomic in January of 1976 as a janitor. He got 13 promoted to a truck driver.
- 14 One of his duties as a truck driver was to
- 15 carry contaminated equipment. I know he worked with
- 16 that on an everyday basis. In March of 1978, a cylinder 17 of uranium hexafluoride was dropped in the parking lot. 18

The buggy they used to move this cylinder came

- 19 from the Oak Ridge dump. It had dropped a cylinder the
- 20 day before, and it had not ruptured, but it also had not 21 been fixed.
- 22 The afternoon that they dropped the cylinder

- 23 it was snowing. They panicked because the uranium
- 24 hexafluoride was going to get into the drains and into
- 25 the groundwater. So they called for the truck drivers

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- 1 to build a dam and to throw snow on the uranium to keep
- 2 it from going up in the air.
- 3 The truck drivers done this with no
- 4 protection. They had on coveralls and their work
- 5 boots.
- I remember Ken telling me the next day, "Gee,
- 7 not only are my coveralls and my boots not in my locker,
- 8 but my locker is not there." They took them that
- 9 night. There was no urine count done on these guys, so
- 10 they don't know what they were exposed to.
- 11 About a week or so later he showed me a prickly
- 12 heat that came out on his body or a rash, and he said
- 13 one of the other guys had it, too. So they went to the
- 14 hospital to show them what they had, but they were
- 15 dismissed. It was nothing. If you see the paper, you
- 16 can also see that he buried contaminated ore. He told
- 17 those stories.
- 18 In January of 1985 he developed a pocket in
- 19 between his sternum that started growing, and he said,
- 20 "This little thing, as I move, I have nowhere for it to
- 21 go." So we went to the doctor to see what this growth
- 22 was.
- They told us, and they cut it out, that it was
- 24 a cartilage growing wild. He said, "At 42, what makes

25 this happen?" Well, they had no idea, but it was okay.

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1 In April of that year he was driving out there

- 2 and working and he passed out. They took him to the
 - 3 hospital at Pike County and sent him home and had no
- 4 idea.
- 5 From then on it was pain, trying to figure out
- 6 where this pain was coming from and what these problems
- 7 are. We doctored from one to the other. And in August
- 8 they finally done biopsies and found out that he had a
- 9 very rare form of liver cancer. The tumor on the inside
- 10 of the liver was the size of a softball. There was
- 11 nothing we could do. He died in November.
- 12 I'd just say that I lost my husband. My
- 13 children lost their father. There's grandchildren that
- 14 never knew their grandfather.
- I don't think this would happen today because

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- 16 think they're more trained. I filed a workmen's
- 17 compensation claim, but it was dismissed.
- I just hope that this meeting today will bring
- 19 about more safety for the people that are working there
- 20 today.
- 21 Thank you.
- MR. BEEKMAN: Jeanne Cisco.
- 23 MS. CISCO: My name is Jeanne Cisco. I am the
- 24 current benefits representative for our local, and I'm

25 here to speak on behalf of a man who is too ill to be

- 1 here today.
- 2 May of this year he found out that he had
- 3 cancer in his colon, lymph nodes and liver. He had an
- 4 operation on his colon, and they got most of the cancer,
 - 5 and they took out several lymph nodes, and now he's
 - 6 doing chemotherapy at Cleveland Clinic for his liver.
- 7 The prognosis was six months to live.
- 8 He began chemo the middle of August, and he has
- 9 to take it for six months with radiation following.
- I'm 10 going to read you a letter from Cleveland Clinic.
- I'm 11 not going to mention his name. I don't have his
- 12 permission.
- "It was nice to meet with you and your family
- 14 on August 17, 1999 in the clinic. You were referred by
- 15 Dr. Budd to discuss the possibility of an inherited
- 16 cancer syndrome.
- 17 "Although a significant number of your family
- 18 members have had cancer, there does not appear to be
- 19 evidence of an inherited cancer syndrome. The risk of
- 20 cancer increases with age; however, many environmental
- 21 factors contribute to the risk of cancer, such as 22 smoking or radiation exposure. Oral, lung and skin
- 23 cancer often have a significant environmental cause

that 24 probably does not result from an inherited cancer 25 syndrome.

"The risk for anyone in the general population

- 2 to develop colon cancer is about five to six percent.
- 3 If there is a family history of colon cancer, then the 4 chance to develop the colon cancer is increased.
- 5 "No other person in your family is known to
 - 6 have colon cancer. If any of your family history
- 7 information changes, we would like to reevaluate this
- 8 information."
- 9 Tim came to me, and he wanted me to help him
- 10 because he had so many medical bills, go through and
- 11 make sure that his current insurance was paying them
- 12 properly.
- So I do that once a week. I go to his house
- 14 and I get the bills, and I call Connecticut General,
- and 15 we try to get those straightened out. We have a
- 90-10 16 indemnity plan with \$600 max out of pocket per
- person
- 17 per year. Tim will be paying quite a bit of money this 18 year out of his pocket.
- 19 After he got the letter and I seen it, I said,
- 20 "Tim, maybe you should file a workers' comp claim."
- 21 He said, "I'm afraid. I'm afraid they will

quit 22 paying my bills now and they will cut off my sick-pay

- 23 benefits," which will only get him through January.
- 24 So we sat down, and we looked at our

retirement

25 benefits and the insurance coverage he would have if he

- 53 1 took a disability retirement. He can't retire because 2 the two options of insurance coverage is a PPO or an
- 3 HMO, and they could change his doctors, and he can't
- 4 leave the Cleveland Clinic.
- 5 So he struggled with what to do, and our
- 6 contract provides you can not be terminated for two
- 7 years. So what he had to choose was to run out of
- 8 nonoccupational disability pay in January, wait out his
- 9 two years and continue to pay his present insurance. I
- 10 think this is sad.
- 11 And for me I want to say something. My husband
- 12 works there, too, and I took a lot of flack for coming
- 13 down here today. I think our workers have lived under
- a 14 type of fear. I have been out there 25 years. I never 15 spoke of any releases. I didn't discuss anything with 16 anybody that didn't work at that plant because I was
- 17 taught if I did that, I would put our country at risk,
- 18 so we didn't talk about that stuff. It was a security
- 19 issue.
- 20 I've also been a Division 2 committee person
- 21 for six years, and in looking at the workers'

- 22 compensation claims that have been filed or attempted to 23 be filed, many were not. During the time period I
- 24 represented those people.
- The NRC is getting ready to come in, and we

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- 1 were disciplined if we made a mistake. We didn't say
- 2 anything if we were in a release because our people were
- 3 fired, and we didn't. There, again, fear.
- 4 And, finally, going back to my husband, he told
- 5 me, "Don't come down here today, Jeanne. You're going
- 6 to shut our plant down. We're afraid you're going to
- 7 shut our plant down, and who is going to hire us? Who 8 is going to insure us?"
- 9 You have how many people that work at that
- 10 plant? We're afraid. That's all.
- 11 MR. BEEKMAN: Roger Knauff.
- MR. KNAUFF: Of course, I can tell you a lot

of

- 13 different stories. But I have a question I would like
- 14 to ask and make a case in point. The question I'd like
- 15 to ask, awhile back I was informed that we had the
- 16 exposures to neutron radiation, and as far as I know, I
- 17 don't think that we have even been monitored for neutron 18 radiation, and I wonder what other types of chemicals or 19 radioactive hazards we may have been exposed to and not 20 even been monitored for?
- 21 The other day I worked at the cylinder lots.
- 22 If any of you guys have been out there, we moved and we
- 23 stacked all these cylinders. The yards look real good.
- 24 The other day we're informed they were finding PCBs in
- 25 the paint chips where we were scraping the paint and

- 1 rust off, and we just completed the project, and they
- 2 come out and tell us, so the protection just kind of was
 - 3 hung out to dry.
- 4 Another case in point, I've worked there 25
- 5 years since 1975. I worked in the cylinders. We
 - 6 transferred ten-ton cylinders to two-and-a-half-ton
- 7 cylinders for product orders. The areas I worked in,
 - 8 frequently we had releases. I mean, we worked with
- 9 operators, have valves that leaked all time and
- 10 continual problems.
- We had an air sampling system card you put in
- 12 and run. You read the results. Then the urinalysis
- 13 system, they check urine weekly to monthly, just 14 depended, to see if you is getting any exposure.
- Well, the big problem was that everything was
- 16 on a time delay. I mean, three days after they pulled 17 an air sample, they would come back and say, "You
- 18 guys" -- they pull it on Friday -- "what happened

 19 Monday? Your air samples are high." That does you

 a 20 lot of good to know on Friday that you had
- problems 21 Monday.
- The same thing with the urinalysis. You give

- 23 them a urine sample. They come back and say, "What
- 24 happened last week? Your guys' urine samples were
- 25 high." Everything is always after the fact you have been

- exposed, and it's kind of bad you have a system where 2 everything was so contaminated and you had so much
- airborne problems, that you always found out after the 4 fact you had been exposed. It doesn't do you any good.
- 5 So we complained. We had meetings, and finally
 - they said, "We're going to give you real-time air
- monitoring. If an airborne gets high, it will kick off,
- alarms is going to off and you leave the area."
- 9 They put them in, and they lasted about a week.
- 10 They kept going off. So, you know, they took them out,
- 11 and you go back to the same old system.
- 12 So, I mean, I just question, you know, the
- 13 integrity of the whole operation. That's all I've 14 really got to say. I think there needs to be an 15 investigation. How do you make it right?
- We have been exposed. It's too late to do 16 us
- 17 any good. Hopefully, we can live through all this and 18 not have any long-term effects, but you still always 19 wonder in the back of your mind. You hear about urine 20 samples saying you had the exposure.

It's coming

through in urine samples, and how much of it is left in 22 your body? You don't know.

- So it's one of the things, it's important for
- 24 long-term health care, just 20, 30 years it generally
- 25 takes for this stuff to really have an effect on the

- 1 body.
- 2 That's all I'd like to say.
- 3 AUDIENCE MEMBER: An explanation, it was radon
 - 4 gas they said set them off.
- 5 MR. FOUT: I have stuff, Dr Michaels, I'd like
- 6 to give you. Hopefully you will review it and it will
- 7 be of some value to help us get the benefits we really
- 8 need.
- 9 DR. MICHAELS: Thank you, sir.
- 10 MR. FOUT: Excuse me. I get a little nervous
- 11 in front of crowds. I apologize if my voice sounds a
- 12 little shaky. I am somewhat bashful. I attribute that 13 to an overbearing mother.
- 14 (Laughter.)
- MR. FOUT: Not really.
- 16 I want to be as brief as possible and try not
- 17 to bore you too much. That's my effort. My name is
- 18 Larry Fout. I am an employee currently at the Piketon
- 19 facility. My basic occupation, I'm a chemical operator.
- 20 I work in the areas you already heard about. I won't
- 21 talk about those areas, as some of these people most
- 22 adequately already talked about them.
- 23 What I really want to discuss is my service

24 a workers' comp rep began in 1990, and I was either the 25 workers' comp rep or the alternate rep until January of

1 1999.

workers and

- 2 And I just want for you to hear the
- 3 reiterations of people who have tried to get into the
- 4 system that you have already heard and those,
- 5 unfortunately, that you can't hear now because they're
- 6 no longer with us, how futile it has been and continues 7 to be because of the inadequacies of system, along with 8 the fact the employer that we work for now made the
- 9 statement that regardless of the nature of the claim, if 10 it was an occupational disease claim, that they intended 11 to fight it to the fullest extent, and in doing so, they 12 have employed one of the largest, most powerful law
- 13 firms in the state of Ohio and sent them expeditiously
- 14 to every low-level hearing that we had.
- 15 And in doing so I think it was a successful
- 16 strategy, because I think the figures will show -- I
- 17 don't have these figures -- that either we didn't
- file 18 them or if we filed them, we lost them. So the system 19 that was set up to compensate us injured
- 20 diseased workers on the job in fact worked against us, 21 as you heard from some of the earlier testimony of

- 22 Mr. Elkins and others. And you will hear it from other 23 people.
- I said I won't repeat. There are other people
 that you should hear to testify to you and tell you
- of

- 59 1 some of the horror stories. Unfortunately, they can't 2 be here. They are no longer with us.
- We, I guess, were victims of a policy of
- 4 privacy and secrecy, and we were told, as Ms. Cisco
- 5 reiterated a while ago, that we worked in one of the
 - 6 safest industries in the world, if not the safest
 - 7 industry in the world, the atomic energy industry.
- 8 Nothing was there that could hurt us. But don't talk
- 9 about it. Don't tell your wife. Don't tell your kids.
- 10 So we didn't. We didn't talk to our families.
- 11 We didn't talk to our friends. More or less we didn't
- 12 talk to our doctors. So if nobody knew what we were
- 13 working with or exposed to, how could they ever relate 14 that to our job?
- So I just, on behalf of the workers who have
- 16 fought the Cold War in factories of the United States
- of 17 America and here in Piketon, I just ask for you to
- help 18 those of us who are now fighting for our lives.
- We need 19 your support, and we thank you for being
- here. We just 20 ask you, please, hear our cry, and let
- it not be in
- 21 vain.

MR. BEEKMAN: Dorothy Meade Hardin.

MS. HARDIN: This has opened up some old

wounds

24 for me. My husband was Charles Gary Meade. We were 32 25 years old when he died. I delivered my son two weeks

- 60 1 after he died. He hired in in the spring of 1954, and 2 he loved his job. He worked until 1964 when he
- 3 developed something that was like a kidney infection,
- 4 and that went on for several months.
- 5 In February he went into the hospital with a
- 6 raging fever. He was in the hospital for 21 days,

and

- 7 they couldn't find out why he had this fever. He got 8 out, and seemingly he was okay, except he had a low
- 9 white count.
- 10 He went back to work, and he worked two weeks,
- 11 three weeks, the same thing happened. That was the
- 12 scenario from then until on June 29 I had to call an
- 13 ambulance to lift him off of the bed he got such a 14 severe pain in his back.
- 15 It took him a week down at the hospital to get
- 16 him stabilized so we could get him to Columbus. He
- 17 lived five weeks to the day from the time that they
- 18 diagnosed it as leukemia.
- 19 The doctor at the time asked me after he died

- 20 if he could perform an autopsy. I was ready to have a 21 child, and I was under stress, and he said, "We may
- find 22 something that would help someone else."
- I thought Gary would love it if he would find
- 24 something that would help someone else, so I agreed to
- 25 the autopsy. I know he also told me at the time, "If

- 1 you want to sue, I will help you any way I can."
- I said, "How do you sue your government? No,

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- 3 don't want to do that."
- 4 When I went back, they told me they didn't find
 - 5 anything other than his platelets were gone and he just
 - 6 drowned in his own blood. His lungs filled up with
 - 7 blood, and he drowned in his own blood.
- 8 But in the late '70s there was a film crew that
- 9 came here from England. They wanted to do a
- 10 documentary, and this whole community was so afraid that 11 no one would talk to them, and someone gave them my
- 12 name, and the lady delved into it.
- 13 They smuggled his records and told me how at
- 14 the time that he had the highest count was in 1958. If
- 15 you're going to get leukemia from it, they said it would 16 be within five to seven years. In seven years he was
- 17 dead.
- 18 They talked to Dr. Wall, and he denied that he
- 19 told me that he would help me sue. And I said, "I know

- 20 I was under stress, but I was not crazy."
- I have since tried to get his records. They
- 22 found the file number, but the records were gone.

They 23 have since found the records, and I'm in the process of 24 trying to get those from University Hospital.

You know, I was in the dark. They were told

- 62 1 don't talk about it. The one thing he did tell me,
- 2 though, was "Don't let the kids touch my shoes," and
- I 3 never let them touch his shoes, but I still have those 4 shoes in the attic. If anybody is interested in
- 5 checking the shoes, they're still there.
- 6 He loved his country. He loved his job, and he
 - 7 done what he was told, and he died, but they brought me
 - 8 a check. They said, "We'll pay for the baby. And the
 - 9 beginning of the next month, you take over your
- 10 insurance."
- 11 And I did. I struggled. I didn't even know
- 12 there was such a thing as filing a workmen's comp. I
- 13 have a son that never saw his dad. I have two daughters 14 that lost their father, and I lost my husband.
- 15 Thank you.
- MR. BEEKMAN: Don Crusan.
- 17 MR. CRUSAN: Good to see everyone. Don Crusan,
- 18 maintenance electrician. I have worked some type of
- 19 shift work for most of the 24 years I have been there.

- I have seen a lot of serious violations, things I thought should be corrected, things I got in trouble for 22 reporting as being a problem, and not so much a problem 23 as upset me, as bothered me, the way they're handled,
- 24 the way that people are punished for bringing them to 25 light.

- 1 Less than a month ago I applied for an
- 2 electrical foreman job, and two or three of the foremen
 - 3 were present. The foremen came to me and told me it
- 4 would be important for me to pick the right crew to be
- 5 in charge of, because if you get someone off on
 - 6 disability or workmen's comp or just happened to be
- 7 someone that's having health problems not there, that's
- 8 counted against the foreman and you get no bonus.
- 9 To me that would explain some of the reasons
- 10 for this harassment from supervision to an employee
- 11 that's having health problems or a worker gets injured
- 12 on the job. That's basically what upsets me.
- They have done numerous things in the past that
- 14 I've seen, exposures, being sent on a job and doing the
- 15 job you was told was okay. It was clear. You are ready 16 to go. As we are finishing the electrical work, and you 17 look around, and here come workers covered up, air
- 18 suits, complete body suits, and wondering, "Where are
- 19 those guys going?" Then they show up on the same job
- 20 you're on, and you say, "Well, what am I doing here?"
- 21 It's a complete disrespect for human life.
- Thank you much.

- MR. BEEKMAN: Stanley McNelly.

 MR. McNELLY: You may have all read in the
- 25 paper, I am Stanley McNelly. I hired in down there as a

- 1 janitor, and I am lucky to be alive today. Nobody knows
 - 2 what I went through. I am 79 years old. I was down
- 3 there one day, and I went in the 342 building. I went
- 4 in the restroom, just sat down on the commode, and the
- 5 siren went off. I was never scared so bad in my life, 6 never heard anything like it.
- 7 Some guy come running through there and said,
- 8 "Clear the building." If I'd went right, I'd been all 9 right, but I went left. When I come out that front
- 10 door, there's a load loader that sat out there, and I
- 11 knew where it was at, and I was afraid when I come out 12 of there running, I couldn't see nothing. And it was a 13 solid fog, and it was going fast through the air.
- 14 And I started running out and thought I hit the
- 15 load loader that will be the end of me. So I put my
 16 hands out like this, both of them, kept running,
 holding 17 my breath, and thought where's that load
 loader? If I 18 get past that, I can really go. But I
 kept feeling, and 19 I couldn't get the load loader out

of my mind.

So I run out of air, and I had to breathe.

21 When I breathed it just seemed like hot something
went 22 down my throat, like a steam went right down my
throat. 23 So I run on. A little bit I run out of air
again, so I 24 had to breathe again. I thought, oh, my
God, I'm
25 breathing that stuff.

So for that time, I figured I was past that

- 2 load loader so I began to run, and I seen I couldn't
- 3 stand too much of that. So I run way out there. I
 - 4 think that's Pike Avenue, and I was running out of
- 5 steam.
- 6 So I goes home, and I didn't tell me wife,
- 7 because she'd have a nervous breakdown. I didn't want
- 8 to bother her because I knowed I'd be in trouble again.
- 9 She had a lot of problems, me with her, so I kept
- 10 everything under my hat.
- 11 But, anyhow, when I went through that, some
- 12 guy, he grabbed me and took me down to the hospital, and 13 they said, "What happened?" I told them. They said,
- 14 "Forget it. You can eat that stuff."
- I said, "You might tell me you can eat it," but
- 16 I said, "I don't feel right."
- 17 "Well, go back on your job. You'll be all
- 18 right."
- 19 So the next morning I woke up, and I just felt
- 20 like if you went out to the barn and opened up the big
- 21 barn doors, you know how the wind goes through? That's

- 22 the way my lungs felt.
- The next day or two I began to cough, and I
- 24 would cough up stuff and could feel it tear loose down
- 25 in my lungs and come up my throat into my mouth and on

- 1 my tongue. There it was, just like a butter bean. It
 2 was real clear. I tried to spit it out, and I could
 not 3 spit that out of my mouth. I'd reach up like this.
 It 4 was kind of embarrassing to reach up in front of
 people, 5 and I'd reach up like that and get it. I could
 not pull 6 my thumb away from it hardly, but finally I
 would. Then 7 I'd try to sling it off my hand, and I
 could not sling
- 8 that gob of stuff off of my fingers.
- 9 So I'd go up to a truck fender, corner of a
- 10 building, and I would roll it off, and it would roll
- 11 off. Paul Plummer was a foreman down there. He's dead
- 12 now. Paul, he seen me walk up to his truck, and he
- 13 said, "My God, Mack, what are you rubbing on my truck?"
- I said, "Paul, looky here. I'm in trouble."

I

- 15 said, "I can't get this off of my fingers."
- 16 He said, "What's wrong?"
- 17 So I explained it to him. So, anyhow, I done
- 18 that for 12 months, and finally it quit. So then I
- 19 can't tell you just how long after that I come down with 20 colon cancer. Ponce de Leon, he's dead now, but anyhow, 21 he was my doctor. He done a real good job. I always

- 22 wear a shirt so I can show you. I'm split wide open.
- He said, "McNelly, what happened to you?"
- 24 And I told him what happened down at the

plant.

25 He said, "Do you reckon that the end of the

- 1 night you might have swallowed some of the stuff?"
- I said, "I wouldn't have the slightest idea."
- 3 He said, "But when I operated on you," he said.
- 4 "I never seen nothing like it." But he said, "I want
- to 5 promise you one thing." He held his hands out. He
- 6 said, "I took in the center, I cut your colon out. I
- 7 pulled it right back down and sewed it together, " and he
- 8 said, "I think you're going to be all right. I won't
- 9 have to put a colostomy or nothing on your side." He
- 10 said, "I think you'll be all right."
- 11 So that's what happened. I don't know how I
- 12 survived all of that, but anyhow, yet today every once
- 13 in while my wife says, "Quit talking." I'm an
- 14 auctioneer. She says, "Quit talking."
- I said, "Well, we have been married 59 years.
- 16 I'd still like to talk to you."
- 17 She said, "You're getting hoarse."
- Now, I'm not hoarse all the time, but every
- 19 once in a while, I develop a hoarseness. I don't know
- 20 if it's from that or what, but anyhow I'm just lucky
- to 21 be here today.
- I want to thank all your people for listening
- 23 to me. Thank you.

- MS. COLLEY: I want to thank the union for
- all
- 25 the effort they have done, and I want to thank the

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- 1 representatives for being here today. It's been a long
- 2 time, a hard struggle, 14 years. The Department of
 - 3 Energy has used economic blackmail and the threat of
- 4 plant closure to suppress the health of safety concerns
- 5 here at Piketon.
- 6 Workers here are being exposed to hazardous
- 7 chemicals, highly radioactive uranium gases, the same
- 8 health and safety issues that keep surfacing and has 9 surfaced since the beginning of this plant.
- The former worker health protection program is
- 11 a good program, but we're not being tested for chemical 12 and radiation exposures. Congress wants to spend \$1.6 13 billion for clean-up, which is great. They don't want 14 to spend zero on you.
- 15 When I hear all these stories and know what I
- 16 have gone through, it's really been hard. I have been
- 17 in Washington, D.C. lobbying on behalf of all of us. I
- 18 had to tell people that I had a total hysterectomy.
- My 19 body parts were taken out. My tissue has been missing. 20
- get phone calls from workers that have been
- 21 sick, and all I can do is write down their names and
- 22 write down their problems, because we have not been

able 23 to get anyone to listen to us.

Last night I spent a couple hours with David
Michaels, and I give him this many documents. My fight

- 1 started in 1980 when I first started in in the
- 2 facility. I wasn't told that I was working with
- 3 hazardous or radioactive material. I was a second-class
 - 4 electrician, and I have been in every building on this
- 5 plant site.
- I thought at first I was being exposed to PCB
 - 7 and trichloroethylene. We used trichloroethylene to
- 8 clean down uranium-contaminated transformers.
- 9 I found out later that this uranium that's
- 10 leaking through the gaskets and not staying in the
- 11 system also has uranium, and now I wouldn't be surprised 12 that if it doesn't have plutonium and neptunium.
- I just now refinanced my house again for
- 14 \$60,000 to keep this story going. I have fought the
- 15 workers' compensation. I have been paid workers'
- 16 compensation for chemical exposure. I have had three
- 17 tumors, a total hysterectomy. I've had chronic
- 18 bronchitis. I've had thyroid problems. I've had my
- 19 hair has fallen out. I've had muscle joint problems.
- In the last year and a half I fell and broke
- 21 my ankle. I fell and broke the pins. I pulled a
- 22 meniscus in my knee. I had a tumor in the back of my

- 23 neck. I fell six or seven months ago and broke this
- 24 side of my face.
- I don't know what's going to happen when I get

- 1 up tomorrow morning. Some days I feel good. Some days
 - 2 I don't. I also wanted to say last night that give
 - 3 Dr. Michaels a deposition from Michael Tulluh and Gene
- 4 Ferrell, who can't be here, and I want their deposition 5 in the record. I'd also like to have to copy of this 6 deposition and the videotape you're taping today.
- 7 Through my research I got thousands of
- 8 documents in my house. I have been able to give them to 9 Jonathan Riskind with some help of other people who give
- 10 him documents also. I have been with Susie Thompson.
- I 11 was at her husband's funeral home. I promised Owen at 12 his death I would make sure this story never drops.
- I have family members who are mad at me because
- 14 I got family members who work at the plant. I have had
- 15 union workers mad at me because they thought I was
- 16 shutting the plant down. I have had community people
- 17 mad at me because they thought I was working too hard
- 18 for you workers. I'm not working for anybody. I'm not 19 getting paid.
- 20 In 1987 I was taken off of a workers'
- 21 compensation because this facility has falsified my

- 22 medical records, sent me to a doctor called Dr. George
- 23 Ishman, who examined me. He had said my stomach was
- 24 somewhat fatty, but the workers' compensation didn't
- 25 tell him to do any tests. Three months later, I had

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- 71 1 total hysterectomy.
- 2 So I'm not laid off. I'm not employed. The
- 3 company has me dangling out here somewhere. They sent 4 me to doctors who weren't qualified in the Bureau of
- 5 Workers' Compensation. They would -- they were ordered
- 6 at the last hearing to send me to a toxicologist.
- 7 Well, they finally sent me to a toxicologist in
- 8 Columbus, Ohio who is called Dr. Michael Kelly. He was
- 9 not told to examine me for toxicology. He was told to
- 10 examine me for depression. So he couldn't give an
- 11 opinion on the depression, because that was not his
- 12 area, but he thought I was very depressed.
- In the oxide conversion facility I had readings
- 14 of workers that were really high. These guys had to go
- 15 to Oak Ridge, Tennessee. They decontaminated them and
- 16 sent them back up here. Most of those workers in E area 17 have died now. Their widows received zero amount of
- 18 money.
- 19 Herb Smith back in 1965 received \$12,500 for
- 20 radiation exposure, and today we're still trying to 21

prove that we have been exposed to radiation. We

- 22 shouldn't have to prove anything. The government has
- 23 already paid it.
- This is a congressional document from Senator
- 25 Glenn when I thought I was just working with PCBs, and

- 1 then asking questions in 1985, I think it was, about the 2 uranium. Are you sure that that oil it is just uranium 3 or just PCBs?
- 4 This is a court document here of one doctor
- 5 from workers' compensation named Dr. Grodner, who has
- 6 seen many of us workers. He was paid \$325 for a
- 7 15-minute visit or less. He was a pulmonary doctor.

Не

- 8 was not a toxicologist. He did find problems with my
- 9 lungs, but workers' comp did nothing about that. So he
- 10 got 100 patients. He made \$32,500. That's good money. 11 And I gave them this. This
- is the court
- 12 deposition on Richard Magee, who filed a lawsuit for
- 13 trichloroethylene.
- 14 This is my record of excellence when I first
- 15 came here because they hire healthy workers because it
- 16 takes us longer to get sick.
- 17 My last workers' comp hearing, this is really
- 18 hilarious, they didn't care what my doctor said. They
- 19 didn't care what any doctor said. They called me an
- 20 anti-nuker, an activist. I showed great leadership
- 21 skills and should be able to get a job anywhere, but who 22 in the hell is going to hire me? Can they get me up out 23 of bed and take me to work?

- 24 This is a book I bought for workers' 25 compensation doctors to tell them how to turn you down.

- 1 \$100 for this book. So they have it all writ out for
- 2 them. All they have to do is put your name in it.
- 3 This is a list of workers that I have been able
- 4 to gather their names and lists and a list that I found
- 5 of workers who are sick or got cancer or who has died.
- 6 This has been the biggest cover-up in the
 - 7 United States. I'm asking for full investigation of
- 8 someone who is independent of the Department of Energy
- 9 and has never been paid by the Department of Energy.
- 10 There is plenty of good doctors out that I met all over 11 the United States that is able to do this.
- 12 As an electrician, I crawled on all kind of
- 13 piping, dust, uranium. Rick Mingus is here. He's not
- 14 going speak because he doesn't like crowds. Neither do
- 15 I. But he's got colon cancer. He's 42 years old. He
- 16 has two daughters to support. Who's going to help him
- 17 out? Is this government going to help him out? Are
- the 18 politicians going to help us? Are we ever going to
- get 19 our workers' compensation?
- 20 We have got records that I gave you last night
- 21 to this facility. And I see Mr. Gillespie is gone. I
- 22 wouldn't know why he left. But, anyway, I have records
- 23 from the doctor of the facility that this company lied
- 24 and falsified my records saying I had been treated by

25 doctors that I hadn't been treated by. That's a crime.

- 1 Here the government has sovereign immunity, and
- 2 we, the citizens of the United States, have to do away
- 3 with that sovereign immunity.
- 4 We want our compensation. We deserve it. I
- 5 want my seniority back. I want all my benefits back,
 - 6 and I want what belongs to these workers, their families
- 7 and their homes.
- 8 I won't give you these documents because I gave
 - 9 them all to you last night.
- 10 I found -- when the story broke about plutonium
- 11 in Paducah, I was sitting on the documents at the house 12 and called a friend of mine, Mary Davis, and she called 13 me and told me about the story was ready to break about 14 Paducah.
- I said, Well, I have the story about the oxide
- 16 conversion facility, and I know for fact that they were 17 getting high uranium releases up till 1978, for sure
- 18 there. I know the plutonium is embedded into the

- 19 system. And I know for sure that we have almost had
- 20 three criticalities at the facility.
- I want this facility cleaned up. I don't want
- 22 the government to walk away from this community. I
- 23 don't want them to walk away from the workers.
- 24 And I could probably stay up here all day, but
- 25 I know there are other people that needs to talk, and

- 1 people have been listening to me for 14 years.
- DR. MICHAELS: I want to make one brief
- 3 comment. We have to until about 12:30. We want to
- 4 encourage everybody to speak, so we would like you to
 - 5 keep your remarks to just a couple of minutes, and
- 6 anyone we don't get to, we have a number of staff here
- 7 that will stay after and make sure we get in contact
- 8 with you. We don't want to miss anybody.
- 9 MR. WHITT: I'm quite hoarse this morning.
- 10 This has been occurring for sometime. I'd like to first 11 thank Dr. Michaels and the good senators for all their 12 patience, I'm sure this is quite trying, also, our
- 13 little union that's struggled so hard and worked so hard 14 to have this come about, and all of you other people
- 15 that has also contributed much.
- I'd like to thank, if you don't mind, the
- 17 medical profession that's made it possible for us to be 18 here this morning, lots of us.
- 19 My name is Bob Whitt. I'm a retiree. I went
- 20 to work at the plant as a production operator in 1954,
- 21 and I was chosen or scheduled to become one of the first 22 production operators to operate the extended

product

23 withdrawal station. Gentlemen, that was the first place 24 that we drew product from the plant, and there was a lot 25 to be learned about that facility.

- 1 I'm not going to go into too much detail about
 - 2 my own work in the hazardous conditions because every
 - 3 one of these, almost without exception, are close
 - 4 friends of mine that you have already heard their
- 5 stories and how they were exposed and their illnesses 6 and their sickness and the friends that no longer are 7 here with us.
- 8 I wrote up this little speech or whatever you
- 9 want to call it. I find it very difficult to stay with
- 10 that, and I know your time is valuable. I want to
- 11 commend you again for listening to our tales of our
- 12 situation and what's happened to us.
- But I'd like to say at this time that after I
- 14 retired that I became very familiar with these problems, 15 health problems, of the retirees because I, myself, and 16 a few of my friends organized a retiree club. We
- 17 presently have luncheons every three months, and we
- 18 learn of each other's illnesses, who passes away and so
- 19 forth. It's very sad to us, although we try to make the 20 best of it.
- 21 Yesterday Dr. Michaels and myself and two of

- 22 coworkers retirees were with the group that toured the
- 23 plant, and I'd like to commend our government for the 24 money that they have spent to try to bring back our 25 environment like it once was.

- 1 The only thing, it makes me feel today like,
- 2 you know, we are in a situation where we need to prove
- 3 to them that our illnesses are work-related. I feel as
- 4 though we are on trial up here today, and you gentlemen
- 5 are the judge and the jury, because you're going to have
- 6 to make decisions as to what you think actually
- 7 happened.
- 8 I'd like to say this much. I'd like to
- 9 conclude this brief message to you. You were witnesses,
- 10 many of you, yesterday and you seen what a terrible
- 11 thing that happened to our environment, and you spent
- 12 lots and lots of money.
- 13 I'd like to challenge you today, how in the
- 14 world did this happen? We, the workers, caused this
- 15 with explicit instructions and no knowledge of what
- we 16 were doing. We caused this terrible problem of
- 17 contamination. We're the culprits. We did it. We were 18 instruments of the destruction without our knowledge,
- 19 with no knowledge of such.
- 20 So I ask you today, how could this terrible
- 21 destruction to our environment with us being the
- 22 instruments that did all this destruction, how could
- 23 this be without us becoming also part of the
- 24 environment. We are a part of it, gentlemen. We were
- 25 the ones that was used as instruments to do this

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- 1 destruction.
- 2 There's no way that you can come to any other
- 3 conclusions to say that we're not just as contaminated,
- 4 our bodies, as the soil and the dirt and the groundwater
- 5 that we viewed yesterday.
- I hope that you'll make a great decision,
- 7 because our country needs men like you, people that are
 - 8 willing to listen, and I commend you for this, and I
- 9 thank you.
- 10 MR. MINTER: My name is Dan Minter. I am
- 11 president of the local, and I will try to be brief,
- 12 since, as I say, there's so much to say and so little
- 13 time for me to it say that I'm sure folks wouldn't
- 14 believe it.
- I want to thank the Senators, who aren't here
- 16 now. They have schedule conflicts, but I want to thank
- 17 the Congressman and Senators for their time, and clearly 18 as you heard from them, this message from us getting to 19 them, and I think that very important, so I think the
- 20 government heard that this morning, so I won't repeat
- 21 all the process.
- I have some more documents they collected,
- 23 including the 1962 document that Senator DeWine brought 24 up this morning, so I will give you those documents for 25 you. That's only a portion. I'm sure we can come up

- 1 with a few more.
- 2 Another thing I want to just show folks,
- 3 basically I will provide to the group as well, but this
- 4 is a single particle of plutonium. It's only one
- 5 hazardous product that we deal with, and it's radiating 6 10,000 cells on contact in an A block, which is a study 7 done by the Department of Energy, and this just gives
- 8 you an idea of the hazards we were exposed to in the
 9 past.
- And I want to provide that to you folks as 11 well. Again, that's a document from the Department of 12 Energy, by the way, so it's again relevant, and I'll 13 provide that to you as well. I put in an overhead for 14 you if you need to use that in the future as well.
- I guess everyone here, I will cut it to a real short time so you folks can give your stories that you are telling the things from the past. Clearly you folks 18 have brought that message to me and conveyed it to the 19 folks that can make a difference, but coming from you, I 20 think is where it really means a lot.
- 21 At the present, obviously, the plant is still
- 22 operating. It's very important that we do it in a safe

23 manner. For the first time ever we are now regulated by 24 independent regulators. It's kind of like me and my 25 diet. That is self-regulated. That's how the plant was

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- 1 regulated for many years.
- 2 If I gave you the choice to control my diet,

it

- 3 would probably work; however, it hasn't worked well for
- 4 me. So that's similar to how we were regulated for
- 5 nearly 50 years.
- 6 Now we are having a change where we have
- 7 independent OSHA, EPA, the NRC regulating these
- 8 facilities, not necessarily the DOE side, but on the
- 9 operational side. It's very important to insure
- 10 henceforth that safety is adhered to at a great level,
- 11 and that the workers here do know and, I think,
- 12 recognize some of the differences today than we've seen
- 13 we have seen in the past; however, the future will tell
- 14 that story.
- 15 Again, in recent times there have been
- 16 exposures as well as the past. These need to be
- 17 eliminated and run safely in the future. So I just
- 18 state that.
- 19 I guess I will give the rest of my time to you
- 20 folks that have testimony that the folks here need to
- 21 hear, and that's probably as brief as I've ever been.
- MR. WEINGARD: My name is Steve Weingard. I
- 23 started at the plant in 1975, and approximately 1989 I
- 24 developed lung cancer. It was my in lymph nodes. The
- 25 surgeon that took it out said it was the strangest

- 1 looking thing he ever saw, didn't think it was cancer,
- 2 but when the pathology came back, it was.
- 3 And I just have -- I could relate a lot of
- 4 horror stories, too, but everyone has done a very good
- 5 job of that. I have just two questions I would like to
- 6 ask the Department of Energy. Number one, when did you
- 7 know about the plutonium; and, two, why didn't you tell
- 8 us?
- 9 DR. MICHAELS: My team is investigating this
- 10 question, not just from the aspect of Paducah, but
- 11 across the whole system. It is my understanding that
- 12 the Department of Energy has known since 1953 and 1954
- 13 that there was plutonium contamination, not just
- 14 plutonium, but neptunium and transuranic contamination
- 15 in the reactor feed that came from, was transferred from 16 Paducah. Some went here around the complex.
- 17 The question I can't answer yet is why you
- 18 weren't told, and if you were told at all, when you were 19 told and how you were told. That's one of the things
- 20 we're looking at. We take that question very seriously, 21 and when our investigative team gets here in November
- 22 and we reach out to you, I hope you will help us find 23 old documents where we try to recreate what exactly 24 happened at the plant and get that information out to 25

- 1 MR. WEINGARD: Since we weren't told, I
- 2 personally think that's unforgivable.
- 3 DR. MICHAELS: I think we do, too.
- 4 MR. WEINGARD: Obviously, compensation needs

to

- 5 be made to everyone that has been affected.
- 6 DR. MICHAELS: Let me say we agree with you.
- 7 When Secretary Richardson went to Paducah, the first
 - 8 thing he said to a meeting this size in Paducah, on
- 9 behalf of the U.S. Government, he apologized for what
- 10 was done was wrong. He's waiting for us to give him the 11 results of our investigation here, and he will deal with 12 it accordingly, but he feels the same way that you
- do. 13 MR. WEINGARD: That's all I

have. Thank you.

- 14 MR. KNAUFF: My name is John Knauff. I was
- 15 born and raised here in southern Ohio. My dad was one
- 16 of the first workers to go to the plant in the early
- 17 years, 1950s. He retired after 27 years of service. I
- 18 hired in in 1972, and being from southern Ohio,
- 19 recognized the significance of the economic base that
- 20 this plant creates here in southern Ohio and certainly
- 21 the concerns from both sides of the issue as to how any
- 22 of our discussions affect the future of the plant.
- 23 I believe and have always believed that the

- 24 workforce here has this ability to perform all the jobs
- 25 that we do safely, provided they have the knowledge and

- 1 the power.
- 2 Unfortunately, it always been the government
- 3 who has had the knowledge and the power. And what have
 - 4 they chose to do with that? They chose to hide the
- 5 knowledge and restrict the power.
- 6 Anybody who has a comp claim, if you will, at
 - 7 the facility, generally gets labeled and misused and
- 8 abused, and so people tend to not file claims.
- 9 To give you some view how far DOE is willing to
- 10 go with controlling this power, if you will, about job
- 11 safety, we had an individual injured back in the early
- 12 '80s from a scaffolding problem, a VSSR, if you will, a
- 13 violation of a specific safety rule in the State of
- 14 Ohio. He was entitled to additional compensation that
- 15 might reach \$3,000.
- We had to go all the way to the U.S. Supreme
- 17 Court in order to win that. We won at every level.
- The 18 local union paid out \$30,000 in attorneys fees to
- 19 collect \$3,000 for one member. I wouldn't hazard a 20 guess how much DOE paid their attorneys to fight that 21 claim.
- This is the kind of restrictions that they have
- 23 imposed, because their whole basis was they were the

- 24 sole regulator of health and safety on that facility.
- 25 It would be my position if they want to have the

- 1 knowledge and the power and be the self-regulator as the 2 government entity, they certainly ought to take now the 3 responsibilities for their actions.
- 4 It has always been -- and I say I really
- 5 appreciate both Senators and the Congressman coming here
 - 6 today. I have had the privilege, you might say, to
- 7 represent this local on numerous occasions having gone
- 8 to their house, you might say, in Washington and trying
- 9 to explain the inequity of a system that permits the
- 10 operator of a facility to also be the regulator, and up
- 11 until this time, we haven't had much success in changing 12 that role.
- And, please forgive my skepticism, in recent
- 14 years, just in the '90s, if you will, when we were again 15 questioning this role and expressing concerns about the 16 future of the workers here and their livelihoods, all we 17 heard was the balanced budget deal and privatization,
- 18 and I can tell you, quite frankly, what I was told then
- 19 is there's not \$1 to spare for the workers here in
- 20 southern Ohio or throughout the industry, if you will,
- 21 if it's going to come out of the balanced budget.
- 22 And I hope, I sincerely hope, that the
- 23 attitudes in Washington change and you all do a good
- 24 investigation. And I would just make you aware that as

25 the sole regulator at the facility, it's not just

- 1 plutonium. They have regulated everything out there.
- 2 They never wanted to tell us about what was there. It's
- 3 been a fact. That's part of the hiding of the
- 4 knowledge.
- 5 In terms of asbestos, when all the rest of the
- 6 industries in this country were dumping asbestos out of
- 7 their facilities, the DOE acted as a yard-sale
 - 8 opportunity and bought it in tons and shipped it in
- 9 here, and we used it prevalently throughout the
- 10 changeout procedures.
- It was regularly used to protect the workers,
- 12 if you will, welders as myself, from the hazards of the
- 13 fire and stuff and heat of molten metals we created
- 14 cutting out the facility, and individuals actually cut
- 15 it in the form of ponchos and put it over their heads
- to 16 protect their coveralls and et cetera from the hazards 17 of the hot metals.
- 18 So, again, I want to leave this to other people
- 19 to give you the horror stories, but I am skeptical about 20 your ability to find all the necessary documentation,
- 21 because I think that was a big part of the hiding their
- 22 knowledge. You can't prove you have been exposed, you

- 23 can't prove your claim if there is no such information
- 24 available to do that.
- So I thank you.

- 1 MR. BEEKMAN: Carl Hartley.
- 2 MR. HARTLEY: I'd like to yield my time.
- 3 MR. BEEKMAN: Gerold Wilkin.
- 4 MR. WILKIN: I wanted to thank you all for the
- 5 opportunity, especially those individuals that took out
- 6 their time to make a good showing for our
- 7 representatives that we really care in southern Ohio,
 - 8 and the intent is from the heart. I hope you guys
- 9 realize this.
- My name is Gerold Wilkin, hired in in '75 as a
- 11 maintenance mechanic, and it took me about two days to
- 12 recognize, after I had my experience in a modern
- 13 industry out on the East Coast, that this facility was
- 14 far behind what was going on in the real world.
- 15 And I reckon that became one of my motivators,
- 16 and probably the best motivator that I had as I
- 17 continued my employment here was the type of treatment
- 18 that we were receiving, the lack of caring, the lack
- of 19 trying to improve the facility, improve our safety
- and 20 et cetera, while we were doing one of the largest
- 21 maneuvers that DOE ever undertook, was to totally
- 22 disassemble this facility and put it back together in a 23 more modern method to meet the needs of this nation.
- 24 And that is exactly what the workers at this facility
- 25 did through that disassembly.

- 1 We are sitting here in the presence of men and
 - 2 women who were willing to sacrifice their lives in the
- 3 defense of this nation. We request that you honor that 4 dedication in memory of those who are no longer with us 5 with the same devotion and dedication and enthusiasm
- 6 that they gave to this nation while working here at this 7 site.
- 8 In doing so during your evaluations of the
- 9 conditions that they had to work under, we're asking DOE
- 10 one more time to do the right thing. You had numerous
- 11 opportunities of being actively involved in the safety
- 12 program for the 25 years I have been here.
- Presently, it's under a grant of DOE, I work

as

- 14 an occupational safety and health education coordinator
- 15 on top of doing the jobs at the facility as well, and
- 16 that includes the medical surveillance program as well
- 17 as training program for hazardous waste clean-up.
- 18 But what I wanted to tell you is I can go back
- 19 as far as my memory serves me at this facility,
- 20 including the very first DOE complaint I ever made was
- 21 in the year, probably latter part of '76 to '77,
- 22 whenever DOE had first taken over, we filed a complaint

- 23 with over 300 signatures about the conditions at this
- 24 facility, specifically asbestos and some of the
- 25 exposures we had from the other chemicals.

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1 We asked that our names not be used and this be

- 2 a confidential document, which was supposed to be
- 3 provided. The unit at Oak Ridge, which is where we had
- 4 to send it, mailed not only that complaint back to your
- 5 contract operator, Goodyear at the time, but they also
- 6 mailed the names.
- 7 I think it was in September of '77, which was
- 8 the first time I was fired from the facility. We had to
- 9 go through arbitration and et cetera to get my job
- 10 back. This was specifically over a safety complaint
- 11 that I had made and the request for personal protection 12 as a respirator for work in the system itself.
- 13 The individual that fired me was a retired
- 14 military major. In the Marines he had never had a
- 15 person stand toe to toe and nose to nose with him ever 16 before in his life and tell him to shove it, because I 17 wasn't going to work until I had my respirator.
- But from that time on I paid my dues, and I
- 19 probably will continue to pay my dues as well as my
- 20 fellow workers have. We gained safety at this facility
- 21 by struggling and fighting and never giving up, called

22 it the 3P principle, patience and persistence and the 23 pencil. We started writing down things. We started 24 requesting, not only through the operator, but through 25 DOE that they get actively involved in our facility.

- 1 It took a strike in '79 to produce one of the
- 2 first evaluations. I have this document here. And it
- 3 says in this document that we had a serious health and
- 4 safety problem at our site that needed to be immediately
- 5 dealt with.
- 6 This document was completed in July of 1980.
- 7 It was put out by the General Accounting Office through
- 8 Senator Glenn. We literally went to Washington for the
- 9 first time in busloads, picketed the DOE, and refused to
- 10 leave until they sat down and talked with us. That's in 11 '79. That's the first time DOE ever talked to its 12 workers. They always told everybody what to do and used 13 the middleman to manipulate that.
- We asked NIOSH to come in for studies. The head scientist for NIOSH spent a week with me during 16 '79, had set up a program interviewing individual
- 17 workers, et cetera, on how they were going to do
 the 18 NIOSH study on morbidity or whatever it is. He
 went 19 back to Washington, presented his position.
 He was 20 fired on the spot.
- 21 We had three more NIOSH studies come in. Every

22 person ever assigned to the original NIOSH study was 23 fired and replaced when they tried to do the study they 24 did to the point that they brought in the second guy. 25 The second guy was eliminated. Finally, they would

- 1 bring somebody from Chicago or somewhere. Every
- 2 individual survey we ever had was done by DOE has said
- 3 there is problems.
- Once again, another strike in 1991 had produced 5 the strike over health and safety, another study of the 6 health and environmental safety effects we had at our
- 7 facility at our request. This draft was completed in
- 8 May 15, 1992. It says the same thing as the draft does
 - 9 in 1980. Every study in between there said the same
- 10 thing to DOE. Every study since then says the same
- 11 thing to DOE.
- 12 My question will be to you, as a worker there
- 13 and as a person that's actively been involved in health 14 and safety, along with my cohorts, who we've all paid 15 the premium price for being activists in this realm,
- 16 when is DOE going to do the right thing? How many
- 17 studies are we going to have? How many times do we have 18 to tell you there was problems at this facility?
- 19 There's some that still exist. We have made
- 20 improvements only because the union has pushed them.
- 21 And anybody that don't think the union is good 22 for the nation better take a look at what's happened

- 23 through the history of all industries, not just ours
- 24 here at the southern Ohio plant, because if it wasn't
- 25 for us, we wouldn't have been the cleanest DOE site in

- 1 the entire United States. We wouldn't have been the
- 2 best safety records throughout the entire United
- 3 States. I give every bit of that credit to the union.
- 4 None of it goes to DOE, who received awards, and none
- of 5 it should go to the contract operators that also
 - 6 received those awards. It was the workers at this plant
- 7 that deserves that credit.
- 8 The one thing we've always told them -- and
- 9 they won't listen, they won't understand -- protect the
- 10 worker from the chemicals and the exposures and the
- 11 hazards at the facility. You have been protecting the
- 12 environment and the community around it. It starts
- with 13 the protection of the worker, and that's where we
- have 14 failed, and as the gentleman said before us, you
- think 15 we contaminated this ground and this air and et
- cetera 16 on that plant site and these buildings and this
- 17 equipment without exposing workers to all those
- combined 18 mixed hazards, not just one chemical, but
- many
- 19 chemicals, and all of them were probably radioactive,
- 20 and we went into the mixed stuff that we don't know
- the 21 effects on the human beings. No one knows what
- they
- 22 are.

That's all I have to say, and thank you for

your time.

MR. BEEKMAN: We have at this point, we have

- 1 people that we have had speak. Our time is running
- 2 short. I want to reiterate to everybody who wanted a
- 3 turn to testify will be contacted by DOE. We will make
- 4 sure it's turned in.
- 5 If your name is called and you feel that what
- 6 you are saying is basically redundant, if you want to
- 7 share your time, that's fine. If you want to speak,
- 8 that's also fine. We want to make sure. We are going 9 to try to go a little longer, 12:30, as long as we can
- 10 go. There is a half hour longer so we can get the
- 11 people in.
- 12 Again, on the procedure, if you happen not to
- 13 get to speak today, you will get to speak to the team
- 14 when they come here in November because your names are 15 on the list. The 800 number is 1-877-447-9756.
- 16 Next speaker is Susie Ramsey.
- 17 MS. RAMSEY: Gentlemen, I'd like for you to
- 18 know that I've worked in the county as a home-health
- 19 nurse. I'm presently a home-health nurse. I have
- 20 witnessed not only the workers in my care as they have 21 gone through different illnesses in this county, but 22 also the people that live in and around this

plant.

- I'm a resident of Piketon. My children have
- 24 gone to school here. We have noticed things in the
- $25\,$ county in certain areas that have cancers, certain areas

- 1 where there has been mental loss. Doctors call this
- 2 sinus and respiratory valley. We have mental
- 3 retardations. We have birth defects.
- 4 Thank you.
- 5 MR. BEEKMAN: John Gahm.

a copy 11 to all the rest of you also.

- 6 MR. GAHM: Thank you for coming today. I will
 - 7 try to be brief. I know you guys have a lot on your
 - 8 minds. I already had the opportunity to speak with
- 9 Dr. Michaels once. Some more views from last night I'll 10 just present them to you in writing, and I'll get
- 12 I just want to confirm the story of Jeff
- 13 Walburn. We have been through this since 1994, and
- 14 that's when I started, and it's still not really over.
- 15 We would like confirmation in this to come from you
- 16 people. You have heard us, please, again, do the right
- 17 thing.
- It's pretty hard to top everything that I
- 19 already heard here, and I'm sure a lot of other people
- 20 need to speak, and I have other members out here that
- 21 will contact you through the 1-800 number.
- There's a 41-page document out there that you
- 23 need to have, POEF 150 96 0088, dated February 16,

24 1996. I can't get it. I think you can. 25 DR. MICHAELS: What is it? Help us identify

- 1 it.
- 2 MR. GAHM: It's an investigation into the
- 3 Walburn incident.
- 4 DR. MICHAELS: By who?
- 5 MR. GAHM: By the contractor.
- 6 DR. MICHAELS: It's a plant letter?
- 7 AUDIENCE MEMBER: It's a plant letter.
- 8 DR. MICHAELS: You have my commitment to

follow

- 9 up on not just the document, but the case.
- 10 MR. GAHM; That's an important document.
- 11 MR. WALBURN: That document needs to be made
- 12 public because it gives evidence of a gaping hole in a
- 13 back-door system into our records that can come and go.
- MR. STRICKLAND: Jeff, have you made efforts

to

- 15 secure that document yourself?
- MR. WALBURN: My lawyer may have, but I signed
- 17 to see the contract between the operator on a gag order, 18 and somehow someone slipped this to me, and we'd asked 19 for it, and they kept -- they said, there's no problems 20 with the dosimetry. We have letters to that effect.
- 21 And Tom Douglas was the president of the union

- 22 at the time. He said, "Well, hell, I'm no policeman.
- 23 Just black out the parts that we don't need to see
- $24\,$ that's personal. Give us the part that affects our $25\,$ man."

- 1 So they said they would, and then Sandy Fouts,
 - 2 who it was, she's the one who told us no problems with
 - 3 the dosimetry. Then she comes back, "No. No, let's
- 4 form a committee. Let's form a committee on Dosimetry
- 5 there's no problems here."
- 6 And then when they slipped it to me in
- 7 discovery, here's this, blacked-out, pages missing. I
- 8 couldn't tell you what all it says, but that document is
- 9 key.
- 10 DR. MICHAELS: One question, you said the
- 11 contractor, you mean Bectel Jacobs?
- 12 MR. WALBURN: Lockheed Martin, 1994.
- 13 SENATOR DEWINE: We will work on getting that
- 14 because that is a USEC document.
- MR. GAHM: It's in 1996, is when the
- 16 investigation was formed.
- 17 SENATOR DEWINE: I will ask for it.
- MR. GAHM: It's important to know we don't
- 19 normally stand up in the public arena, as the security
- 20 interests, we don't do that, but this issue is
- important 21 to us, and we feel our membership needs to do this.
- 22 People in security don't normally come to public
- 23 meetings and bare their sole. I'm sure everybody here
- 24 understands that and knows the reasons why, because we

25 are security.

- 1 But yet we are affected by this thing, too.
- Wе
 - 2 have been side by side with the union and every
- 3 operation they've done. We have been in every building,
 - 4 every room, and every rooftop, and we were told it was
- 5 clean. In fact, I find out that it wasn't.
- 6 So I'm going to yield the rest of my time
 - 7 because I know there's people out here that need to
- 8 speak also.
- 9 Thank you.
- 10 PACE REPRESENTATIVE: Hello. I am currently
- 11 the state of health representative for the PACE Local
- 12 6589. I'm actually a second-generation worker on this
- 13 site. I really have more of a statement than an
- 14 expectation.
- 15 Recently we had -- well, one thing the NIOSH,
- 16 National Institute of Occupational Safety and Health,
- 17 office out of Cincinnati has been very helpful with
- us. 18 They actually have been friends, using our applicable
- 19 knowledge to the plant site and their technical
- 20 knowledge of the science and chemistry have actually
- 21 found gaping holes in the dosimetry program, and that
- 22 includes the urinalysis programs, the TLD batch

program, 23 some of these other things that I know been identified 24 in documents.

The problems, the things that really kind of

- 1 concerns us, is with this open technical, professional
- 2 relationship with this organization, to go back and try 3 to confirm and identify some data that we have had or
- 4 are missing and trying in our efforts to reconstruct 5 some of this data to see if it has had any indication of 6 health effects on our workers, we have -- there's really 7 a concern because recently there was influences for
- 8 NIOSH to go against their public policy and put out a 9 summary letter of their mortality study that's been 10 ongoing at our plant site.
- 11 That letter that was put out, as I said, that's 12 no big deal. I know policies change all the time. The 13 biggest issue there is some of the -- a page of that
- 14 letter was omitted by some influences outside of the 15 Cincinnati office.
- The letter, the part of the letter that was omitted, was actually the criteria that establishes and 18 identifies the limitations of their study. It actually 19 states, we really don't know what's going on because
- 20 there are so many holes in the study and data, and that 21 data was collected by the contractor. And the

22 contractor, depends on what the contractor had written 23 down or identified or what they monitored for. It 24 affects your epidemiological studies. You know that. 25 It doesn't take a scientist to figure that one out.

- 98 1 I need to -- I'm not going to ask anything.
- 2 I'm going to basically establish an expectation. We
- 3 expect our government and we expect the Department
- of 4 Energy to overcome these influences that eliminate
- 5 certain parts of letters that actually describe the
- 6 limitations to these studies. That's the only way we
- 7 are going to find if there is any harm or any cause to 8 any exposures our workers have had.
- 9 We need to do this, and I'm tired of our
- 10 exposures being minimized and certain little games going 11 on here, which actually I don't think it's a nefarious 12 plot. I think it's you got individuals in our
- 13 government and our Department of Energy that are
- 14 covering their rear ends, and that's best all I need to 15 say.
- 16 MR. BEEKMAN: Dr. Velma Shearer.
- 17 DR. SHEARER: I want to thank you for the
- 18 letter of invitation that came to me just recently, so
- 19 I'm not prepared to speak because of the shortness of
- 20 time, but I'm glad to have gotten it. I am glad to be
- 21 here.
- I do want to let you know that I represent a

- 23 religious community, and I want you to know that we are
- 24 concerned about your problems and just pains me terribly 25 to hear your stories. They're deeper and more extensive

- 1 than I had originally thought.
- 2 I do know that there are health physicists and
 - 3 nuclear physicists that are available to the community
 - 4 to give you more detailed information about radiation
 - 5 and effects and the synergy of the radiation and the
 - 6 other chemicals which are used on site.
 - 7 I think I am concerned about the moral absence
 - 8 that's evident in the willingness throughout history
- for 9 the corporation and the government to sacrifice health
- 10 and lives. I'm deeply concerned about that, but it is
- a 11 beginning point right now to redo this error. Let's
- 12 begin, and let's take all of this into consideration,
- 13 and we can move forward with a better process.
- 14 Included in that is the destruction of records
- 15 and so on, let's get something on paper, and let's get
- 16 it accurate.
- 17 So I think that I'll say again, the religious
- 18 community is concerned. We are your friends, and if
- 19 there is any way we can help with working with
- 20 communities with the Health Department and so on, we 21 will be glad to do that as best we can. Thank you. 22

MR. BEEKMAN: David Parrish.

MR. PARRISH: I'll yield my time.

MR. BEEKMAN: Adel Wolfe.

MR. WOLFE: I wasn't really planning on

Ι

- 1 speaking at this meeting or anything, but they asked me
- 2 to sign a little card out to say something, but I
 could. 3

come worked in the plant for 22 years. I

- 4 worked in the laundry where I started at. We started in
 - 5 the laundry out there. We took gloves in that was
- 6 Teflon gloves. We run them through the washer. Then we
- 7 take and they would have a health physicist come over
- 8 and monitor, but they never monitored inside of them.
- 9 They always monitored the outside as we dried them on
- 10 the drying rack.
- 11 Many of the chemical operators used them gloves
- 12 over and over and over, and there were a lot of them
- 13 brought the gloves back and took them off, and their
- 14 hands were hot. I worked with the workers. We put the
- 15 gloves in the washer. We pulled them out. It was three 16 days getting his hands down from contaminates.
- 17 That time most of us didn't ever really report
- 18 some things because, well, we was afraid to,
- 19 incrimination, intimidation, that you get punished. A
- 20 lot of these people here knows what I'm talking about.
- 21 Right today there are many people at that plant
- 22 are scared of this meeting because intimidation. We

23 will close her down. We'll close the doors. We will 24 close this building or shut this part down or shut that 25 part down. Intimidation is what holds a lot of them in

- 101 1 line from not saying nothing, from not going to the
- 2 hospital from not doing certain things.
- 3 We went from no rules a lot of times years ago
 - 4 to now we got too many regulations. And rules and
- 5 regulations that's being brought down today is going to
- 6 take and shut the plant down almost because you can't
- 7 get your work done. You sit there two days trying to
- 8 get to one job that should be done that day, because as
- 9 long as that's open, the longer the more contaminates
- 10 you get out, and things like that happens because of
- 11 rules.
- 12 I'm not saying education and stuff don't help
- 13 knowing the product. I do say that it helps, but when
- 14 you go to class and you come out of there and you go
- 15 over and start to use what you learned in that class,
- 16 and they say, "Well, bypass that," that's been done many 17 a times.
- 18 I worked in janitors. We cleaned up PCBs out
- 19 of the pits. They'd say this pit's got PCBs This pit
- 20 hasn't. They all were contaminated with PCBs in this 21 building. They said it wasn't, but later on every one 22 of the tanks they put signs on.

- Today they won't let the janitors do one-third
- 24 of what they did years ago. We went into cell houses,
- 25 swept the cell houses. They tore that stuff out, and

- 1 lot of time that wasn't roped up. Sometimes they was.
- I mean, there's a lot of things that have
- 3 changed for the better. I'm not granting you it ain't,
- 4 but there's a lot of times that's worse.
- 5 So I don't know what to tell you about
 - 6 everything, but I do know that when we retire, I'm a
- 7 retiree now, and our insurance, it's pretty fairly good.
- 8 You have little problems with insurance anytime, but
- 9 when we get a certain age, when we get up going, then
- 10 we're turned over to Medicaid and Medicare on part of
- 11 that.
- 12 That should never have been done. It was not
- 13 passed towards a company like ours to go on to that kind 14 of stuff. I know the federal government pays, but it
- 15 was not set up for companies and government to go on to 16 Medicaid when we had a pension plant and a medical plan 17 that we could have had.
- 18 Goodyear give us a medical plan for our whole
- 19 life. This company came in and took half of it away as 20 soon as they could. They didn't give us no choice to 21 what medical plan you have. They said, here, you

take 22 this, and now they're giving you two choices, and none 23 of them, either one of them, is not the best.

That's about all I got to say.

MR. BEEKMAN: Homer Knight.

MR. KNIGHT: I'm not very good at this. Two

- 2 things little minor things been noted by some earlier, 3 and we need a bigger place.
- I'm wanting to know the neptunium, I have heard
- 5 it mentioned a couple times in the papers I read I had
- a 6 few years ago. Never followed up, nothing on it. I
- 7 didn't get it here. This went on for three or four
- 8 months, and a buddy of mine, I can't think of his name,
- 9 his sister worked up at Ohio State in the lab or
- 10 someplace. He said, sure, you got a good library over
- 11 there. Go check it out.
- 12 She goes in there, and probably two or three
- 13 months after that, they found it up in area control
- 14 one. And from then on I've never heard anything more
- 15 about it.
- 16 Second, I'd like to ask the doctor about PCB
- 17 oil. I was told to wash it off. I put gallons off
- of 18 it, and after about three or four years all of the
- 19 sudden, it's no good for liver and everything else.
- 20 Unfortunately, I don't think I've got

anything

- 21 wrong with me, but that ain't saying I might. I have
- 22 never had a follow-up or nothing on anything. That's
- 23 about it for me either. There's other people that

got 24 more problems than I, but I wanted to mention those two 25 things. I don't believe I've been hurt too much.

That oil that used to be in the transformers,

- 2 we had to pump all that out. Well, I think when we
- 3 first started there, I got in on about three-quarters
- 4 that they put back in, and all of the sudden they
 - 5 changed to a new type. So I pumped that for years.
- 6 And like I said, fortunately, it's before I
- 7 knowed, which I never had other than just going to the
- 8 doctor for cold and stuff, which I did the other day and 9 still got a plugged ear. That's about all. But I don't
- 10 know what's going on inside of me. Nobody's ever called 11 me back for nothing.
- 12 There were three of us at the time. Like I
- 13 said, there was never no follow-up. So I'm going to 14 turn it over to somebody that's got problems, but I
- 15 wanted to find out something about it. I'd sure like to 16 know if I could go through some of that and find out. 17 Hopefully I don't find out anything's the matter with
- 18 me, but I'd like to know. I hope I got a few more miles 19 on me. I'm retired.
- I sure thank you all for coming, but please get

- 21 a little bigger place. I got my letter yesterday about
- 22 3:30, and I would have been in Virginia this weekend,
- 23 but I couldn't leave the bathroom the day before 24 yesterday.
- MR. BEEKMAN: Wilbert Bowman.

- MR. BOWMAN: I will pass.
- 2 MR. BEEKMAN: Marvin Sloan.
- 3 (No response.)
- 4 MR. BEEKMAN: Robert L. Wood, Senior.
- 5 MR. WOOD: Thank you very much. I

appreciate

- 6 you all being here today. Currently I work with the
 - 7 training department. I started here in 1974, almost
- 8 directly out of high school as an apprentice
- 9 electrician.
- 10 In 1983 I decided to check out the grass on the
- 11 other side of the fence and left and went to the nuclear 12 power industry. When I first went there, I got angry at 13 this place, and the reason was here at this plant they 14 taught us through our apprenticeship how to clean the
- 15 material off of us if you got contaminated. They said, 16 "Fellows, monitor yourself. Please monitor yourself. 17 Please don't smoke in contaminated areas. Please don't 18 chew tobacco in areas like that."
- I go to the nuclear power industry, and they

 20 don't even want me to get it on me. Now, I know the 21

 Department of Defense had better ways of contamination 22

control -- I'm getting nervous -- because coworkers I 23

had told me in 1971 they used the canary suits you see 24 on TV and go through all the contamination controls. We 25 were never taught that, and I did not learn that until I

- 1 went to the nuclear power industry in '83.
- 2 So it was a pleasant surprise when I came back
 - 3 in '91, because this is home, and I care about this
- 4 plant. I want our plant to run. I want our power plant
- 5 to get its enriched uranium from American workers, not
- 6 foreign countries.
- 7 So I care a whole lot about this place. I
- 8 don't want it to shut down, but my plea is, we're trying 9 to do the best we can out there. I'm pleased with some
- 10 of the controls we are having. The plea that I have is
- 11 even though I have minor health things now that may or
- 12 may not be related to what I was exposed to here through 13 PCBs, through the oxide recovery area, through PW and
- 14 all the different areas, because as an apprentice I
- 15 worked everywhere, that as folks have problems, if we
- 16 have problems, medical, that you please take care of us. 17

That's all I have to say.

- 18 MR. BEEKMAN: Mark Lewis.
- 19 MR. LEWIS: My name is Mark Lewis. I was
- 20 tickled to death when I got out of the Navy, got a real
- 21 good job. I thought, boy, I have it made now. Really

- I 22 do, you know. We are pretty lucky here.
- The thing I'd like to bring up, I started out
- 24 here, I worked in the Fire Department for years. Now,
- 25 we all know about HazMat teams that they have now

- 1 together. You say HazMat back then, they say HazMat
- 2 what? What do you mean?
- 3 You talk about decontamination line, it was not
 - 4 set up, so you have this stuff gets loose, you hear the
 - 5 horror stories. The stuff gets out of the system, all
- 6 you see is rear ends and elbows going the other way, and
- 7 we're going in to fix it, okay.
- 8 So we're wearing these suits they think are
- 9 pretty well safe; found out later there permeated all
- 10 the way through, you know, and were no good. We got new 11 suits out of the deal.
- 12 But the thing that got me was there was no way
- 13 to have any kind of control of contamination. When you
- 14 need to start working in an area, and you're trying to
- 15 tape up the system with an onion sack and dry ice
- 16 pellets and masking tape to freeze this thing out
- 17 because it's hot and you want to make it cold so it quit 18 leaking.
- 19 You get your air bag, your air sack and you get
- 20 your fresh air you have on your back, you go outside.
- 21 What happened to me, I ran out of air in 1975, 21 years 22 old, first time I seen a release. I went in and

said, 23 "Something's on fire." You know, I didn't know.

I

24 couldn't see a hand in front of my face. No one told 25 me. They said, "Go get 'em, kid." I had been in the

- 108 1 fire department about two weeks.
- 2 So I go in. I had this onion sack, dry ice
 - 3 pellets, taping up this line, my air runs out. My
- 4 bell's is going off. So I go back outside. The guy
- 5 sitting up there on the fire station, and I just walked
- 6 out because my bell is ringing. Unzip my suit,
- 7 unbeknownst to me when I bent over doing this on this
- 8 line, all this condensation and everything, all these
- 9 small particles landed on top of head and on my suit, 10 an old Acid King suit, you guys are familiar with.
- 11 The guys walks up. He's smaller than me,
- 12 reaches up, pulls down my zipper on my suit like
- this, 13 pulls it, opens it up to change my air bottle.
- My air 14 bottle is changed. He zips the suit back up.
- I take 15 about ten steps and my head is on fire.
- What happened, that stuff sitting on top of my
- 17 head when he unzipped that suit, we had no procedures, 18 and it fell over all over me. I had hair then.
- Anyway, the thing that got me, you know, I
- 20 turn around. I walk back out. You know, this is
- 21 high-assay stuff. This was 98 percent stuff. This

was 22 98 percent and visible on my head. The gentleman talked 23 about his skin falling off. Mine fell off.
Years went 24 by, you know, went back out.
They said go ahead and go to the hospital,

- 109 1 decontaminate yourself, you know, whatever.

 Before I 2 go, the wind changes direction. Could you
 move this
- 3 fire truck? Serious. I get in and move the fire truck
- 4 and drive myself to the plant hospital, the aide
- 5 station.
- 6 Get over there, and I'm scrubbed, and they
- 7 stick things up my nose that drive me crazy. This stuff 8 made me the workers' health protection coordinator right 9 now. This has been a motivator to me, made me an
- 10 activist, current worker activist. I'll admit that
- 11 openly. You guys probably know that. But I knew right
- 12 then something needed to be done, a while back.
- 13 I got sick later on. I said, "Well, I'll go
- 14 back and get my medical records, " and guess what?
- 15 There's nothing in my medical records about that day.
- 16 Nothing. It's expunged. The only way I can go back
- is 17 to talk to people that was there. There was nothing
- 18 there. It was like I was healthy as a horse that year. 19
 - So that fired me up to get me into this, and
- 20 later on the opportunity came up to work as an

- 21 occupational health and safety education coordinator for 22 the local union and international union. I got onto
- 23 that and got on the Ohio State HazMat team. I went to 24 college to learn more about the HazMat specialist, and I 25 came back and effected some changes at work. I got our

- 1 suits changed.
- 2 It wasn't easy. I worked with Buzzard and a
- 4 started logging suits in and helping it get better, the
- 5 way it is now. I know working conditions are better
- 6 now, but I can't think of the number of releases we have
- 7 been in and had inadequate procedures for
- 8 decontaminating ourselves, the fire department.
- 9 With that said, I'd like to talk about the
- 10 Health Protection Program. The people that called up, I 11 want to thank you. We got 300 people. This is the 3162 12 section of the Energy Bill provides for monitoring the 13 current and former workers. Well, we're doing the
- 14 former works now, but don't forget this bill also says 15 for current workers.
- 16 And I plead for you to keep the monies coming
- 17 in, because this thing is just starting. We need,
- 18 especially if we go to the current workers, the

people, 19 we have about 20 or so applied, and we definitely would 20 like to have more current workers get in the program. 21 So I'd like for you to keep that in mind, and we have

22 had 300 people call so far to schedule appointments.

We 23 have done screening a Pike County Hospital and the 24 Southern Medical Center, and expect a lot more. And I 25 want to thank you.

You guys that want to call for that health

- 2 screening, my name is Mark Lewis, and call the local
- 3 hall or get ahold of me and/or Sam Ray and Roy Carrier.
- 4 And that's all I have to say. Thank you.
- 5 MR. BEEKMAN: Donald Boggs.
- 6 MR. BOGGS: I am Don Boggs. I was a welder at
- 7 the plant for 26 years. I have -- just tell some things 8 I've seen. I have seen PT on the floor in piles that
- 9 was chem ops, and the janitors worked one time, but this
- 10 stuff, we walked in, and this was back in the '70s
- 11 before the real regulations starting coming down. I
- 12 have seen that.
- 13 I can remember when technetium and the
- 14 transuranic metals came into the plant. A coworker
- and 15 myself seen some stuff running out the end of an
- 16 eight-inch control valve, and we found out later that
- 17 this was technetium. That was the first time we saw
- 18 this animal.
- 19 But from that point on, on the transuranic
- 20 metals, maybe the doctor can give me some information.
- 21 Does a transuranic metal work in the bone? Do they
- 22 work, say, in your back? Will they settle in your

back 23 and give you back trouble? Because I know that every 24 welder nearly to the man out at the plant when I was 25 working there had back trouble.

mean, this trouble didn't come from no great

- 2 strain or anything. It would just be you just come up
- 3 with back trouble, and you have deteriorating of the
- 4 disk.
- 5 But, anyway, another thing that happened to me
 - 6 was one day the foreman came to me and said, "Don, I
 - 7 have a little job for you in 26 building." He said,
- 8 "Something happened over there and we got to take out a
- 9 stage."
- 10 So over I go. I said, "Well, what's the
- 11 problem?" I said, "What's going on?"
- 12 "Well," he said, "they really don't know. You
- 13 just got to take this stage out because they lost
- 14 product."
- 15 So over I went and come to find out there was
- 16 an oil instrument line and an oil line got together with 17 a hose in and pulled a stage full of oil and lost
- 18 product in it.
- 19 There was -- this was a documented situation.
- 20 When I got to the cell, I noticed that they had a few
- 21 monitoring devices around. But I still wasn't told
- they 22 were scared the thing was going to go critical,
- because 23 I have some pictures of this I picked up from

the union. 24 I never have been able to find them.
25 This cell was full of product, and it showed in

- 113 1 the pictures of an eight-inch pipe and it was right up 2 almost to the top of it where this product was at. And 3 still I didn't know what I was into. I was rolling
- 4 around on these pipes, arcing them out, the air out so
- 5 they could lift the equipment out.
- 6 And I have racked my brain to try to think, but
 - 7 I don't think that I had a dosimeter on through this
 - 8 whole thing. There is no -- I have no records of
- 9 anything on me even being in that on my records or 10 anything.
- 11 But they were scared at that time that this
- 12 thing was going to go critical, and I don't know that
- it 13 didn't. But I was never told until I found out exactly 14 what the story was.
- 15 Thank you.
- 16 MR. BEEKMAN: Virgil

Pemberton.

- 17 (No response.)
- 18 MR. BEEKMAN: Fred Carpenter.
- 19 Mr. CARPENTER: I'll reserve.
- MR. BEEKMAN: Gary McCann.
- 21 (No response.)
- MR. BEEKMAN: Willard Brane.

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23 (No response.)

24 MR. BEEKMAN: Mike Castle.
25 (No response.)
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114 1

- MR. BEEKMAN: Terry Adams.
- 2 MR. ADAMS: I'm totally astounded at what I'm
- 3 hearing here today even though I knew this was going
- on 4 for years. I came to Goodyear Atomic from Oak
- Ridge
- 5 Tennessee plant in 1975, and I started in engineering as
- 6 a section head in civil engineering.
- 7 One day I got a call from the assistant plant
- 8 manager, and he said, "Come over here." Well, what do
- 9 you say? You go over there.
- 10 And he said, "We have no quality assurance
- 11 program here."
- 12 And I said, "Well, thank you very much. I know
- 13 you are interviewing a lot people for this job."
- 14 He said, "No, I'm not. You're it. You start
- 15 Monday."
- I said, "Okay. Can I have until Monday to get
- 17 my other work cleared up?"
- 18 He said, "Yes, but if you're not, get over here
- 19 anyway."
- 20 That man had a sterling quality. He later left

- 21 the plant.
- We did not have a quality assurance program of
- 23 any kind at that time. What I had inherited was a
- 24 little notebook about this thick, a small notebook, and
- 25 we started in on the plant investigation of all the

- 1 areas, and I think we did a good job, but we found a lot
 - 2 of the things we didn't like.
 - 3 Later on I was tapped for the Safety Analysis
 - 4 Department. Now, it's different from regular safety,
 - 5 like safety on vehicles and stuff. This was to
 - 6 investigate all the areas of the plant, one by one, to
 - 7 see where we had problems, and there was no Safety
 - 8 Analysis Program. It was not started until 1979.
- 9 I estimated it would cost \$70,000 to produce
- 10 one report. That's a lot of money. Well, I produced
- 11 the lot of reports, but the first audit we got by DOE
- 12 was from David Chevy and Wally Johnson from Oak Ridge,
- 13 and David and Wally came up, and they said, "What do you 14 got to show us?"
- 15 We showed 15 reports we had done in the past
- 16 year, and we had some hair-raising reports, but at least 17 we found out what we needed to do.
- They said, "Frankly, we came here to give you
- 19 an unsatisfactory rating again." That's what we had
- 20 when I started, because there was no documentation at
- 21 all.
- So we went through that, and we had meetings

at

23 Oak Ridge and Paducah, and we all worked very well

- 24 together. We learned a lot of the things.
- Well, what are some of these things that we

- 1 learned? We learned there was 187,000 barrels of
 - 2 lithium hydroxide stored on the plant site that came
- 3 from somewhere else. The buildings were all leaking.
- 4 They were stored in fiber drums stacked three high. The
- 5 roofs had leaks in them.
- 6 We're not the great discoverer like Columbus.
 - 7 We just found those barrels and said, "What is this
- 8 happening here?" These barrels are all falling apart
- 9 because there's water coming through the roof. There's
- 10 water coming through the doors. This stuff is leaking
- 11 out into the drainage system. It's going down the
- 12 Scioto River.
- 13 Later that was all repackaged. That was one of
- 14 the results of a Safety Analysis Program. Later we
- 15 wrote a report that said there was danger of an
- 16 explosion inside the purge area. And we got poohpoohed 17 for it, not by the DOE, because DOE jumped right
 on it. 18 But by the time DOE got the message, the site
 was
- 19 almost -- we forecast the China syndrome you heard 20 about. we had the purge site explosion. It blew 21 several hundred feet out the side of one of the 22 buildings.

24 man talked about all the smoke he got lost in. Guess 25 what? There were three DOE inspectors on the plant site

- 1 that day. They were given canisters by the operator,
- 2 Goodyear Atomic, to go in and look at it while they were
- 3 here on the spot.
- 4 One of the canisters didn't have anything in
- 5 it, and one of the masks didn't have anything in it.
- 6 The man went there and got overcome, and they
- 7 life-flighted him back to Oak Ridge.
- 8 The other two had the wrong canisters in them.
 - 9 They life-flighted all of them back to Oak Ridge. We
- 10 went on with things like this, and we just went through 11 every area.
- 12 And I heard a man talk about awhile ago he went
- 13 to Dr. Ponce de Leon and had something removed from his 14 intestine that was cancerous. I had the same doctor,
- 15 and down in engineering, how am I getting that stuff?
- 16 Well, we were all over the plant. We were everywhere,
- 17 and then we got exposed.
- 18 A friend of mine in our group, Rob Oxinham, got

- 19 cancer, a sterling guy. I heard about him. I went to
- 20 talk to him. I said, "Rob, what happened? How did we
- 21 get contaminated?"
- He said, "I don't know," but he said, "I went
- 23 to the bathroom one morning and everything tore loose
- in 24 me," and he said, "The bathroom was covered with blood." 25

And I said, "How are you doing now?"

118 1 He

said, "I'm going to die." And he died.

2 Bill Hawk, worked in the 705 building. We all

- 3 got cancer. We went to see Bill, Lou Miller and I. I
- 4 said, "Lou, you got to be ready. That man is going to
- 5 either be emaciated, or he's going to be as big as a
- 6 balloon."
- 7 He was as big as a balloon, was taking 70
- 8 different kinds of medicine. He showed us a trayful of
- 9 it.
- 10 And I said, "What's the prognosis, Bill?"
- 11 He said, "I'm going to die in March."
- "Say that again, Bill?"
- "I'm going to die in March, guys. There's no
- 14 use beating around the bush about this."
- But a friend that worked with me, he's a basket
- 16 case. He's not handling this at all. So Bill died.
- I 17 could go on and on, Henry McCallum, Gus Pelfrey,
 John 18 Carr, on and on. You have heard enough horror
 stories 19 today.
- I don't want to throw credentials around. I

- 21 a graduate engineer. I also have a degree in business.
- 22 I know what goes on in business. I know what it coast
- 23 to do business. So does everyone in this room. They
- 24 are told about it all the time.
- 25 From 1979 to 1984 we covered every spot in the

- 1 plant site, and I guess we were getting so close to
- 2 getting people upset, that in 1984 they said, "You guys
- 3 are disbanded. You guys are disbanded."
- 4 Everybody knows the story of Fernold down in
 - 5 Cincinnati. Some of the guys got contaminated down
- 6 there. Well, they sent me back to engineering. I got
 - 7 demoted two ranks because I was getting too close to
- 8 some people's nerves.
- 9 Later on I filed a claim with the DOE showing
 I
- 10 discriminated against because just that I told the
- 11 truth. So I got demoted. So the end of that was -- I
- 12 heard the name Sandy Fouts mentioned awhile back.
- Sandy 13 got me transferred to the maintenance department.

My

- 14 career was over. But I hung on.
- 15 Later on as I became 70 and 70-1/2, when I
- 16 became 70 years old, I learned about that it was a
- 17 system where you could pick up some of your retirement 18 and continue to work, and I inquired about that. What 19 happened was I was so popular with those people, what
- 20 happened was when I became 70-1/2, those payments didn't 21 start. They've never started.
- I'm not up here to beg for money that I

didn't

- 23 deserve. I'm not up here at all. Keep it. Keep it.
- 24 But what they did do, they cancelled my wife's
- 25 insurance. She has cancer. We went to get some tests

120 1 run.

- They said, "Mr. Adams, you need \$475 up
- 3 front."
- 4 And I said, "I have Connecticut General
- 5 insurance."
- 6 "No, you don't. We can show you the papers.
- 7 Your insurance was cancelled."
- 8 See, when I became eligible, it was December
- 9 31, 1996. I'm now 73 years old. When I became
- 10 eligible, they brought me in papers to sign that said
- 11 date of termination, 12-31-96, date of retirement,
- 12 1-31-96. If you don't sign these, you don't get the 13 70-1/2 money. I said, "You got to keep the money, 14 because I can't retire."
- 15 I took the papers back and told them. Now they
- 16 are accusing me of fabricating the papers. They gave me
- 17 the papers. See, this is what disturbs me, just this
- 18 whole mess here today. They don't address the
- 19 situation. They lie about it. They cover it up.
- I'm going to cut this short, because I could
- 21 sit here and tell you a myriad of stories from my safety 22 analysis working with Oak Ridge and working with
- 23 Paducah. I need to cut it short, but I could sit here
- 24 and keep you amazed for the next two years.

25 But just before I left there was contamination

- 121 1 coming out of the process building. When we examined
- 2 that, it was going down through the floor drains on the
 - 3 operating floor out into the ditches, out into the
- 4 Scioto River, and I was taking steps to cover up those
- 5 holes. John Shoemaker knows all about this. He works
- 6 over in the other place for USEC now. He knew about
- it. 7
- I said, when I started to really retire, I
- 8 said, "I would like to stay on." And I'm not waving the 9 flag here, gentleman. I had went to the plant manager,
- 10 and because I had been turned -- I told the engineering
- 11 manager, "I'd like stay on here, close up these holes,"
- 12 where these things had been deliberately removed by
- 13 somebody to wash this stuff down the drains.
- 14 The engineering management said no. I took it
- 15 to the manager, Morris Brown. I said, "Mr. Brown, I
- 16 want to make you deal." Like Humphry Bogart, "I will
- 17 make you a deal you can't refuse. I want to stay here
- 18 and finish this work. It will take till March or
- 19 sometime short, maybe February."
- 20 He said. "have you talked to your management?"

- I said, "Yes, I have, and that's why I'm here."
- He said, "Well, don't tell me they said no."
- I said, "Yeah, they said no, and I offered to
- 24 stay at no charge."
- I was going to stay there because to my

- 1 knowledge that work may never have been finished, but it
- 2 should be.
- 3 Also during that time I investigated the
- 4 buildings for structural integrity. I have found out
 - 5 that we had condensors and compressors stored on the
- 6 operating floors of the buildings in spaces where you 7 shouldn't have had one and they had two.
- I don't know if you have any idea how much
- 9 those things weigh, but I worked out a plan where you
- 10 could put them on shores and put them over the beams.
- 11 I'm a civil engineer by graduation. Anyway, by the way, 12 I am licensed in 22 states. I'm not blowing my own horn 13 here, but California and everywhere else.
- 14 But let me tell you something, I don't think
- 15 that work was ever done, and all they had to do was put
- 16 shores under there, transfer these loads into the beams, 17 and there was always a danger of punching through down 18 through the slab, and you had people sitting right
- 19 under.
- 20 But when I would talk about that, they would
- 21 say, "Look at the footprint." It got to be a joke. 22
 People chided me, but they were laughing not at me; 23
 they were laughing how stupid my supervisors were

24 saying, "Look at the footprint." You don't look at just

25 a piece of paper. If you don't have something under it,

- 1 it's going to punch right through. That's the way civil
- 2 engineering is. That why you hear about bridge
- 3 collapse.
- I'm going to stop now because there's a
- 5 multitude of other stories. I will say one other thing.
 - 6 Senator Voinovich said, What about this contamination
- 7 that's carried other places?
- 8 Jim Parker worked at ACR3. Always Jim prided
 - 9 himself on dressing, so he wore these shoes. He had
- 10 these beautiful shoes and these beautiful clothes, and I
- 11 said, "Jim, why do you wear your dress shoes in those
- 12 contaminated areas?"
- 13 He said, "There's no problem. They said
- 14 there's no problems." This man is an engineer, too. 15 Sometime after that in the next year he
- 16 transferred to Chattanooga, Tennessee, to a steam
- 17 plant. All of the sudden the Chattanooga steam plant
- by 18 TVA became contaminated with radiation contamination
- on 19 their operating floor. They said, "Wait a minute.
- Wait 20 a minute. Our safety plan has gone to hell here."
- 21 And somebody was smart. It was right after,

he

22 said, "Who have we hired this last two or three months?" 23 Jim Parker and a man from the Goodrich plant

in Aikin, 24 South Carolina. Guess what? Both of them had their 25 shoes completely loaded with uranium contamination. They

- 1 confiscated the shoes.
- 2 Goodyear said, "We don't believe it."
- 3 They said, "We will give you the shoes and you
- 4 can check them."
- 5 They brought the shoes back. They were
- 6 contaminated.
- 7 See, the thing is, everybody makes mistakes.

Ι

- 8 made a couple in my whole lifetime. Listen, fellows, I
- 9 was a Navy flyer in World War II. All of you know what
- 10 happened with the Lexington. It got sunk. It wasn't
- my 11 fault. See, that's what everybody says. It's not

mу

- 12 fault.
- When we left the Lexington, we came back here,
- 14 and we was laying over for the Hornet, and the Japanese
- 15 got to that. And we went over to the Yorktown, and a
- 16 month later the Yorktown went down. We sent over to
- the 17 Enterprise. Thank God the Enterprise went into 18
- 18 battles without an incident.
- 19 But I never felt so betrayed as I was by people
- 20 by me trying to be Mr. -- how do you say it -- Good Guy, 21 and say, "Hey, these people out here need

protection." 22 And what did I get for it? Retribution, retaliation.

And when I filed an EEO charge of retaliation, 24 a man came and met with me several times. He took me up 25 to McDonald's and said, "We are going to charge them

- 1 with retaliation."
- I said, "Just so you straighten them out."
- Well, we didn't charge them with retaliation.
 - 4 I was later told by the personnel director down at
- 5 Goodyear, "We took tons of information down to
- 6 Cincinnati about you."
- 7 I said, "What the hell are you talking about,
- 8 tons of information? What did I do except tell you what
- 9 was?"
- They denied the claim. All I wanted them to

do

- 11 was, you know, when they demoted me they usually took a
- 12 supervisor, which I was at the time, and give them an
- 13 equivalent rank someplace else. They always done it for 14 everybody else, not for me.
- 15 I'm not complaining about that. You have
- 16 serious problems here today. I had the same surgeon,
- 17 this one, Dr. Ponce de Leon. Thank God they had the
- 18 Cuba revolution. That's there Dr. Leon came from.
- He's 19 the man that operated on me.
- 20 But as far as I know today I don't have any
- 21 problems other than I do have a serious problem with
- 22 pernicious anemia, which I got at this plant. I do get
- 23 a vitamin B-12 injection once a month, and thank
- 24 goodness there's a hospital that found that in time.

My 25 red blood count was going down like this.

- 1 The medical plant kept telling me "no problem,
- 2 no problem." I said, "Give me my records." So I took
- 3 them to a gentleman at Riverside, and we ran some tests
- 4 up there, and he found it the next day. Red blood count
- 5 was on the skid. He said, "Another year, you would have
- 6 been dead." That's what he told me. Now, if he's just
- 7 bugging me, I don't know, but for the last ten years I
- 8 have been going for a B-12 injection, same doctor, same
- 9 doctor.
- 10 DR. MICHAELS: Thank you very much. We are
- 11 past our closing time. We have gotten through about
- 40 12 of the 50 requests to speak. I'd like to ask the
- rest 13 of you to contact us, either by 800 number or if you
- 14 decide you prefer to wait, our team will be here in late 15 November and much more in January, and you can spend a 16 great deal of time with them.
- I would like to take the opportunity to thank
- 18 Congressman Strickland and Senator DeWine for taking the 19 time in coming.
- 20 CONGRESSMAN STRICKLAND: I want to thank you
- 21 for being here. I want to express a couple of personal
- 22 feelings that I have.
- 23 Number one is I am more than willing to state
- 24 publicly and strongly that I have absolute confidence

in 25 $\,$ Dr. Michaels. I also want to say publicly that I

- 1 believe Secretary Richardson wants to do the right 2 thing.
- I also want to say publicly in the presence of

 my good friend the Senator here that I believe there

 are 5 individuals within the administration who do not

 share
- 6 our concerns, Senator, and I think we ought to make damn
- 7 sure that Dr. Michaels has the kind of financial
- 8 resources that he needs to make sure that the medical
- 9 monitoring that's essential is fully carried out.
- 10 I was told yesterday by someone in the presence
- 11 of our director of OMB that there was not a need for
- 12 additional money for this purpose. And so I hope when
- 13 we go back to Washington, we can confront that
- 14 individual and make sure that every dollar that's needed 15 to carry out this medical monitoring is there.
- 16 Senator, I want to thank you for being here.

Т

- 17 know that I represent a district that is a smaller
- 18 area. This Senator represents an entire state, and he's 19 got large responsibilities, but I thank you for being
- 20 here with us. I look forward to working with you

- and 21 Senator Voinovich and Dr. Michaels to make sure these 22 folks get justice.
- 23 SENATOR DEWINE: Thank you. Thank you very 24 much. I want to personally thank all of you for coming, 25 and I know some of the witnesses were very difficult for

- 1 you to testify. And I know how hard it must have been
- 2 to come in here, tell what you have to tell, but it's
- 3 been very helpful. It's been important, quite frankly,
- 4 for me as a Senator to hear it directly. I'm sure Ted
- 5 feels the same way. The Department of Energy could hear
- 6 it directly as well. I know Dr. Michaels appreciates it
- 7 very much.
- 8 Ted and I and George Voinovich will continue to
- 9 work together. This is something on a bipartisan basis, 10 we will work very closely together. We are all very,
- 11 very much committed to doing what we can.
- 12 This has been a sobering day for me, and it was
- 13 shocking to hear this. I have read about it and talked
- 14 to some of you before. But to hear it collectively,
- 15 one person after another coming up, telling the story,
- 16 and I get the feeling that many of you could have told
- 17 many more stories as well if we had the time to do
 that. 18
- so getting it all today in one fell swoop I
- 19 think was to me very shocking, but also very helpful,
- 20 and sort of steels our resolve to do what we know we

- 21 need to do, and this is a responsibility of the federal 22 government.
- The federal government created the problem.
- 24 The federal government did it. The federal government
- 25 withheld information, allowed contractors many times

- 129 1 under their supervision to withhold information, and so 2 now what we have to do is to try as much as humanly
- 3 possible to deal with this.
- 4 What Ted said as far as making sure the money
- 5 is there as far as the medical monitoring I think is
- 6 absolutely a key responsibility. The other key
- 7 responsibility is what Dr. Michaels said at the
- 8 beginning, is to make sure that the protocols are being
- 9 followed. That way we can assure everybody that things
- 10 are going the way they're supposed to be going.
- 11 And, Doctor, you are going to do that beginning
- 12 next month, I guess. So that's very significant. I was 13 frankly disturbed to find some of your stories carrying 14 up to 1993, 1994, 1995. That's very scary.
- 15 As far as the specific records, the USEC
- 16 records, Dr. Michaels informs me he can't get those
- 17 records, but he thinks we may be able to. We will try
- 18 to get those records. I commit that, as far as Ted as
- 19 well, to get the records.
- We appreciate all of you coming in, and we will
- 21 continue to work. Thank you.

22	
23	(The meeting was adjourned at 12:50 p.m
24 25	on Saturday, October 30, 1999.)

130 1

24

CERTIFICATE

2	I do hereby certify that the foregoing is a
3	true and correct transcript of the proceedings taken by
4	me in this matter on October 30, 1999, and carefully
5	compared with my original stenographic notes.
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7	
8	Rosemary F. Anderson
9	Registered Professional Reporter.
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